

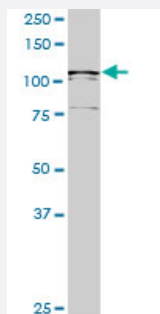
MaxPab®

# USP33 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00023032-D01P

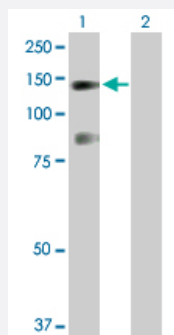
Size 100 ug

## Applications



### Western Blot (Tissue lysate)

USP33 MaxPab rabbit polyclonal antibody. Western Blot analysis of USP33 expression in mouse kidney.



### Western Blot (Transfected lysate)

Western Blot analysis of USP33 expression in transfected 293T cell line ([H00023032-T02](#)) by USP33 MaxPab polyclonal antibody.

Lane 1: USP33 transfected lysate(103.30 KDa).

Lane 2: Non-transfected lysate.

## Specification

### Product Description

Rabbit polyclonal antibody raised against a full-length human USP33 protein.

### Immunogen

USP33 (NP\_963918.1, 1 a.a. ~ 911 a.a) full-length human protein.

|                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sequence</b>                      | MSAFRNHCPHLDVGEITKEDLIQKSLGTCQDCKVQGPNLWACLENRCSYVGCGESQVDHSTIH<br>SQETKHYLTVNLTTLRVWCYACSKEVFLDRKLGTPSLPHVRQPHQIQENSVQDFKIPSNNTTLKTP<br>LVAVFDDLDIEADEEDELRRAGLTGLKNIGNTCYMNAALQALSNCPPLTQFFLDCGGLARTDKKP<br>AICKSYLKLMTLWHKSRPGSVVPTTLFQGIKTVNPTFRGYSQQDAQEFLRCLMDLLHEELKEQV<br>MEVEEDPQTITTEETMEEDKSQSDVDFQSCESCNSNDRAENENGSRCFSEDNNETTMLIQDDE<br>NNSEMSKDWQKEKMCNKINKVNSEGEFDDKDRDSISETVDLNNQETVKVQIHSRASEYITDVHSND<br>LSTPQILPSNEGVNPRLSASPPKSGNLWPGGLAPPHKKAQSASPKRKKQHKKYRSVISDIFDGTIIS<br>SVQCLTCDRVSVTLETQDLSLPIPGKEDLAKLHSSSHPTSIVKAGSCGEAYAPQGWIAFFMEYV<br>KRFVVSVCVPSWFWGPVVTLDCLAAFFARDELKGDNMYSCEKCKKLRNGVKFCKVQNFPEILCI<br>HLKRFRHELMFSTKISTHVSFPLEGLDLQPFLAKDSPAQIVTYDLLSVICHHGTAASSGHYAYCRNNL<br>NNLWYEFDDQSVTEVSESTVQNAEAYVLFYRKSSEEAQKERRRISNLLNIMEPSLLQFYISRQWLN<br>KFKTFAEPGPISNNDFLCIHGGVPPRKAGYEDLVLMPLQNWDLNLSRYGGGPAVNHL YCHTCQI<br>EAEKIEKRRKTELEIFIRLNRAFQKEDSPATFYCISMQWFREWESFVKGKDGDPPGPIDNTKIAVTK<br>CGNVMLRQGADSGQISEETWNFLQSIYGGGPEVILRPPVVHVDPDILQAEKIEVETRSL |
| <b>Host</b>                          | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Reactivity</b>                    | Human, Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Interspecies Antigen Sequence</b> | Mouse (92); Rat (91)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Quality Control Testing</b>       | Antibody reactive against mammalian transfected lysate.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Storage Buffer</b>                | In 1x PBS, pH 7.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Storage Instruction</b>           | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

## Applications

- Western Blot (Tissue lysate)

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[Protocol Download](#)

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[Protocol Download](#)

## Gene Info — USP33

|                     |                                                                                                                                        |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">23032</a>                                                                                                                  |
| GeneBank Accession# | <a href="#">NM_201624.1</a>                                                                                                            |
| Protein Accession#  | <a href="#">NP_963918.1</a>                                                                                                            |
| Gene Name           | USP33                                                                                                                                  |
| Gene Alias          | KIAA1097, MGC16868, VDU1                                                                                                               |
| Gene Description    | ubiquitin specific peptidase 33                                                                                                        |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                                                                              |
| Other Designations  | OTTHUMP00000011234 OTTHUMP00000011330 OTTHUMP00000011331 pVHL-interacting d<br>eubiquitinating enzyme 1 ubiquitin specific protease 33 |