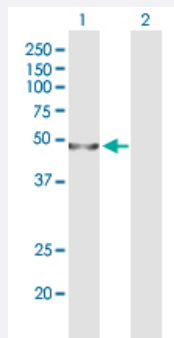


# WDR41 polyclonal antibody (A01)

Catalog # H00055255-A01

Size 50 uL

## Applications

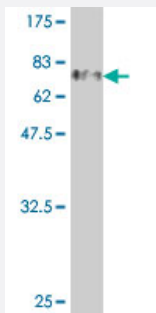


### Western Blot (Transfected lysate)

Western Blot analysis of WDR41 expression in transfected 293T cell line by WDR41 polyclonal antibody (A01).

Lane1:WDR41 transfected lysate (Predicted MW: 51.7 KDa).

Lane2:Non-transfected lysate.



Western Blot detection against Immunogen (76.6 KDa) .

## Specification

### Product Description

Mouse polyclonal antibody raised against a full-length recombinant WDR41.

### Immunogen

WDR41 (AAH40241, 1 a.a. ~ 459 a.a) full-length recombinant protein with GST tag.

### Sequence

MLRWLIGGGREPQGLAEKSPLOTIGEEQTQNPYTELLVLKAHHDIVRFLVQLDDYRFASAGDDGM  
VWVNAQTGEKLELNGHTQKITAITFPSLESCEEKNQLILTASADRTVIVWDGDTTRQVQRISCFQS  
TVKCLTVLQRLDVWLSGGNDLCVWNRKDLLCKTSHLSDTGISALVEIPKNCVVAAVGKELIIFRL  
VAPTEGSLEWDILEVKRLLDHQDNILSLINVNDLSFVTGSHVGELIMDALDWTMQAYERNFWDPS  
PQLDTQQEIKLCQKSNDISIHFTCDEENVFAAVGRGLYVYSLQMKRVIACQKTAHDSNVLHVARL  
PNRQLISCSEDGSRWELREKQQLAAEPVPTGFFNMWGFGRVSKQASQPVKKQQENATSCSL  
ELIGDLIGHSSSVEMFLYFEDHGLVTCADHLILWKNGERESGLRSLRLFQKLEENGDLYLAV

### Host

Mouse

|                               |                                                                                                         |
|-------------------------------|---------------------------------------------------------------------------------------------------------|
| Reactivity                    | Human                                                                                                   |
| Interspecies Antigen Sequence | Mouse (85); Rat (84)                                                                                    |
| Quality Control Testing       | Antibody Reactive Against Recombinant Protein.<br>Western Blot detection against Immunogen (76.6 KDa) . |
| Storage Buffer                | 50 % glycerol                                                                                           |
| Storage Instruction           | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                |

## Applications

- Western Blot (Transfected lysate)

Western Blot analysis of WDR41 expression in transfected 293T cell line by WDR41 polyclonal antibody (A01).

Lane1:WDR41 transfected lysate (Predicted MW: 51.7 KDa).

Lane2:Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

## Gene Info — WDR41

|                     |                           |
|---------------------|---------------------------|
| Entrez GeneID       | <a href="#">55255</a>     |
| GeneBank Accession# | <a href="#">BC040241</a>  |
| Protein Accession#  | <a href="#">AAH40241</a>  |
| Gene Name           | WDR41                     |
| Gene Alias          | FLJ10904, MSTP048         |
| Gene Description    | WD repeat domain 41       |
| Gene Ontology       | <a href="#">Hyperlink</a> |
| Other Designations  | -                         |

## Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Tobacco Use Disorder](#)