

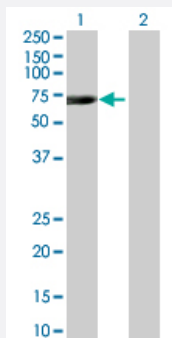
MaxPab®

## C21orf66 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00094104-B01P

Size 50 ug

### Applications

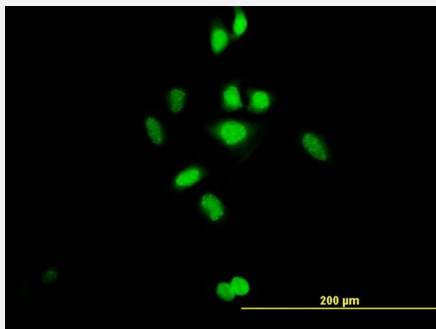


#### Western Blot (Transfected lysate)

Western Blot analysis of C21orf66 expression in transfected 293T cell line ([H00094104-T01](#)) by C21orf66 MaxPab polyclonal antibody.

Lane 1: C21orf66 transfected lysate(43.78 KDa).

Lane 2: Non-transfected lysate.



#### Immunofluorescence

Immunofluorescence of purified MaxPab antibody to C21orf66 on HeLa cell. [antibody concentration 10 ug/ml]

### Specification

#### Product Description

Mouse polyclonal antibody raised against a full-length human C21orf66 protein.

#### Immunogen

C21orf66 (AAH30539.1, 1 a.a. ~ 398 a.a) full-length human protein.

#### Sequence

MFRKARRVNVVRKRDSEEEERERDEEQEPPLPPPGTGEEAGPGGGDRAPGGESLLGPGPS  
PPSALTPGLGAEAGGGFPGGAEPGNGLKPRKRPRENKEVPRASLLSFQDEEEENEVFKVKKS  
SYSKKIVKLLKKEYKEDLEKSKIKTELNSSAESEQPLDKTGHVKDTNQEDGVIIEHGEDEMDMES  
EKEEEKPKTGGAFFSNALSSLNVLRPGEIPDAAFIHAARKKRQMARELGDFTPHDNEPGKGRLLVR  
EDENDASDDEDDDEKRRIVFSVKEKSQRQKIAEEIGIEGSDDDALVTGEQDEELSRWEQEQRKKG  
INIPQVQASQPAEVNMYQNTYQTMPYSSYGIPYSYAYGSSDAKSQKTDNTVPFKTPSNEMTPV  
TIDLVKKQLKDR

|                               |                                                                          |
|-------------------------------|--------------------------------------------------------------------------|
| Host                          | Mouse                                                                    |
| Reactivity                    | Human                                                                    |
| Interspecies Antigen Sequence | Mouse (93); Rat (92)                                                     |
| Quality Control Testing       | Antibody reactive against mammalian transfected lysate.                  |
| Storage Buffer                | In 1x PBS, pH 7.4                                                        |
| Storage Instruction           | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

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[Protocol Download](#)

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## Gene Info — C21orf66

|                     |                                                                                                                                                                                                                                        |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">94104</a>                                                                                                                                                                                                                  |
| GeneBank Accession# | <a href="#">BC030539.1</a>                                                                                                                                                                                                             |
| Protein Accession#  | <a href="#">AAH30539.1</a>                                                                                                                                                                                                             |
| Gene Name           | C21orf66                                                                                                                                                                                                                               |
| Gene Alias          | BM-020, FLJ90561, GCFC, fSAP105                                                                                                                                                                                                        |
| Gene Description    | chromosome 21 open reading frame 66                                                                                                                                                                                                    |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                                                                                                                                                                              |
| Gene Summary        | This gene encodes a protein that may bind to GC-rich DNA sequences, which suggests its involvement in the regulation of transcription. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq] |

**Other Designations**GC-rich sequence DNA-binding factor candidate|functional spliceosome-associated protein 105

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