

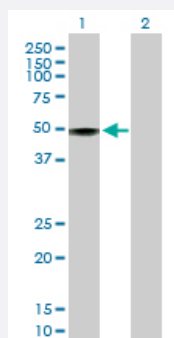
MaxPab®

## RP13-383K5.1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00055285-B01P

Size 50 ug

### Applications

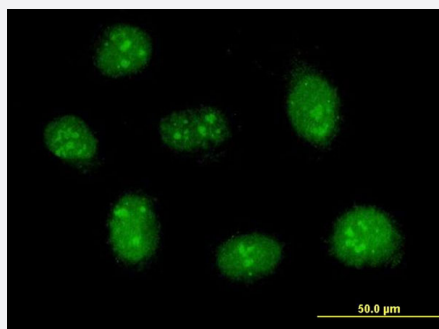


#### Western Blot (Transfected lysate)

Western Blot analysis of RP13-383K5.1 expression in transfected 293T cell line by RP13-383K5.1 MaxPab polyclonal antibody.

Lane 1: RP13-383K5.1 transfected lysate(45.43 KDa).

Lane 2: Non-transfected lysate.



#### Immunofluorescence

Immunofluorescence of purified MaxPab antibody to RBM41 on HeLa cell. [antibody concentration 10 ug/ml]

### Specification

#### Product Description

Mouse polyclonal antibody raised against a full-length human RP13-383K5.1 protein.

#### Immunogen

RP13-383K5.1 (NP\_060771, 1 a.a. ~ 413 a.a) full-length human protein.

#### Sequence

MKRVNSCVKSDEHVL EELETEGERQLKSL LQHQLDTSV SIEECMSKKESFAPGTMYPFGKEAA  
GTMTLSQFQTLHEKDQETASLRELGLNETEILWKSHVSGEKKTKLRATPEAIQNRLQDIEERISER  
QRILCLPQRFAKSKQLTRREMEIEKSLFQGADRHSFLKALYYQDEPQKKNGDPMNNLESFYQEM  
IMKKRLEEFQLMRGEPFASHSLVSATSVGDSGTAESP SLLQDKGKQAAQGGKPSLHVANVIDFS  
PEQCWTGPKKLTQPIEFVPEDEIQNRNRLSEEEIRKIPMFSSYNPGEPNKVLYLKNLSPRVTERDLV  
SLFARFQEKKGPPIQFRMMTGMRGQAFITFPNKEIAWQALHLVNGYKLYGKILVIEFGKNKKQRS  
NLQATSLISCATGSTTEISGS

|                               |                                                                          |
|-------------------------------|--------------------------------------------------------------------------|
| Host                          | Mouse                                                                    |
| Reactivity                    | Human                                                                    |
| Interspecies Antigen Sequence | Mouse (87); Rat (88)                                                     |
| 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. |

## Applications

- Western Blot (Transfected lysate)

Western Blot analysis of RP13-383K5.1 expression in transfected 293T cell line by RP13-383K5.1 MaxPab polyclonal antibody.

Lane 1: RP13-383K5.1 transfected lysate(45.43 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to RBM41 on HeLa cell. [antibody concentration 10 ug/ml]

## Gene Info — RBM41

|                     |                                              |
|---------------------|----------------------------------------------|
| Entrez GeneID       | <a href="#">55285</a>                        |
| GeneBank Accession# | <a href="#">NM_018301</a>                    |
| Protein Accession#  | <a href="#">NP_060771</a>                    |
| Gene Name           | RBM41                                        |
| Gene Alias          | FLJ11016, FLJ13670, bB383K5.1                |
| Gene Description    | RNA binding motif protein 41                 |
| Gene Ontology       | <a href="#">Hyperlink</a>                    |
| Other Designations  | OTTHUMP00000023796 bB383K5.1 (novel protein) |