

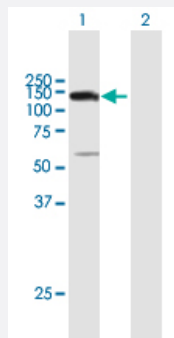
MaxPab®

# UTP14A purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00010813-B01P

Size 50 ug

## Applications

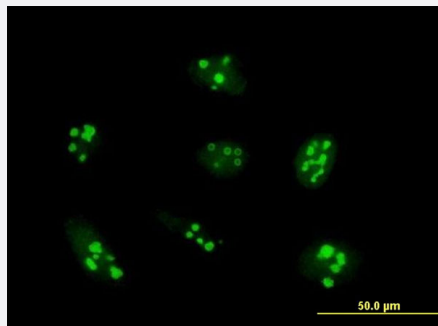


### Western Blot (Transfected lysate)

Western Blot analysis of UTP14A expression in transfected 293T cell line ([H00010813-T01](#)) by UTP14A MaxPab polyclonal antibody.

Lane 1: UTP14A transfected lysate(84.81 KDa).

Lane 2: Non-transfected lysate.



### Immunofluorescence

Immunofluorescence of purified MaxPab antibody to UTP14A on HeLa cell. [antibody concentration 10 ug/ml]

## Specification

### Product Description

Mouse polyclonal antibody raised against a full-length human UTP14A protein.

### Immunogen

UTP14A (NP\_006640.2, 1 a.a. ~ 771 a.a) full-length human protein.

|                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sequence</b>                      | MTANRLAESLLALSQQEELADLPKDYLLSESEDEGDNDGERKHQKLLLEAISSLDGKNRRKLAER<br>SEASLKVSEFNVSSEGSGEKLVLADLLEPVKTSSSLATVKKQLSRVKSCKTVELPLNKEEIERIHR<br>EVAFNKTAQVLSKWDPVVLKNRQAEQLVFPLEKEEPAIAPIEHVLSGWKARTPLEQEIFNLLHKN<br>KQPVTDPDLLTPVEKASLRAMSLEEAKMRRALQARALQSYEAKARREKKIKSKKYHKVVKKG<br>KAKKALKEFEQLRKVNPAALAELEKIEKARMMERMSLKHQNSGKWAKSKAIMAKYDLEARQAM<br>QEQLSKNKELTQKLQVASESEEEEEGGTEDVEELLVPDVVNEVQMNADGPNPWMLRSCTSDTK<br>EAATQEDPEQLPELEAHGVSESEGEERPVAEEEEILLREFEERRSLRKRSELSQDAEPAGSQETK<br>DSGSQEVLSLRVLSQKLKENHQSRKQKASSEGTIPQVQREEPAPEEEEPLLLQRPERVQTLEE<br>LEELGKEECFQNKELPRPVLEGQQSERTPNNRPDAPKEKKKKEQMIDLQNLTTQSPSVKSLAV<br>PTIEELEDEEERNHRQMIKEAFAGDDVIRDFLKEKREAVEASKPKDVDLTLPGWGEWGGVGLKP<br>SAKKRRRFLIKAPEGPPRKDKNLPNVIINEKRNIHAAAHQVRVLPYPFTHHWQFERTIQTPIGSTWN<br>TQRAFQKLTPKVVTKPGHIINPIKAEDVGYRSSSRSDLSVIQRNPKRITRHHKKQLKKCSVD |
| <b>Host</b>                          | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Reactivity</b>                    | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Interspecies Antigen Sequence</b> | Mouse (77); Rat (77)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <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

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to UTP14A on HeLa cell. [antibody concentration 10 ug/ml]

## Gene Info — UTP14A

|                            |                             |
|----------------------------|-----------------------------|
| <b>Entrez GeneID</b>       | <a href="#">10813</a>       |
| <b>GeneBank Accession#</b> | <a href="#">NM_006649.2</a> |

|                    |                                                                                                                         |
|--------------------|-------------------------------------------------------------------------------------------------------------------------|
| Protein Accession# | <a href="#">NP_006640.2</a>                                                                                             |
| Gene Name          | UTP14A                                                                                                                  |
| Gene Alias         | KIAA0266, NY-CO-16, SDCCAG16, dJ537K23.3                                                                                |
| Gene Description   | UTP14, U3 small nucleolar ribonucleoprotein, homolog A (yeast)                                                          |
| Omim ID            | <a href="#">300508</a>                                                                                                  |
| Gene Ontology      | <a href="#">Hyperlink</a>                                                                                               |
| Gene Summary       | U3 small nucleolar ribonucleoprotein                                                                                    |
| Other Designations | OTTHUMP00000023994 UTP14, U3 small nucleolar ribonucleoprotein, homolog A serologically defined colon cancer antigen 16 |