

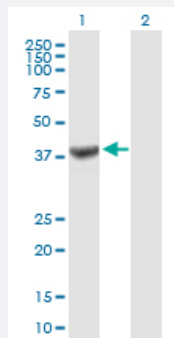
MaxPab®

TRUB1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00142940-B01P

Size 50 ug

Applications

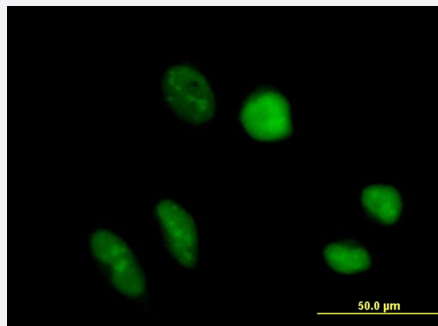


Western Blot (Transfected lysate)

Western Blot analysis of TRUB1 expression in transfected 293T cell line ([H00142940-T01](#)) by TRUB1 MaxPab polyclonal antibody.

Lane 1: TRUB1 transfected lysate(38.39 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to TRUB1 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human TRUB1 protein.

Immunogen

TRUB1 (NP_631908.1, 1 a.a. ~ 349 a.a) full-length human protein.

Sequence

MAASEAAVVSSPSLKTDTSPVLETAGTVAAMAATPSARAAA VVAAAARTGSEARVSKAALATK
LLSLSGVFAVHKPKGPTSAELLNRLKEKLLAEAGMPSP EWTKRKKQTLKIGHGGTLD SAARGVLV
VGIGSGTKMLTSM LSGSKRYTAIGELGKATDTLDSTGRVTE EKPYDKITQEDIEGILQKFTGNIMQVP
PLYSALKKDGQRLSTLMKRGEVVEAKPARPVTVYSISLQKFQPPFFTL DVECGGGFYRSLVSDIG
KELSSCANVLELTRTKQGPFTLEEHALPEDKWTIDDI AQSL EHCSSLFPAELALKKSKPESNEQV
LSCEYTLNEPKREDDVIKTC

Host

Mouse

Reactivity	Human
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](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to TRUB1 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — TRUB1

Entrez GeneID	142940
GeneBank Accession#	NM_139169.3
Protein Accession#	NP_631908.1
Gene Name	TRUB1
Gene Alias	PUS4
Gene Description	TruB pseudouridine (psi) synthase homolog 1 (E. coli)
Omim ID	610726
Gene Ontology	Hyperlink
Gene Summary	Pseudouridine is an abundant component of rRNAs and tRNAs and is enzymatically generated by isomerization of uridine by pseudouridine synthase (Zucchini et al., 2003 [PubMed 12736709]).[s applied by OMIM
Other Designations	OTTHUMP00000020554 TruB pseudouridine (psi) synthase homolog 1

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)