

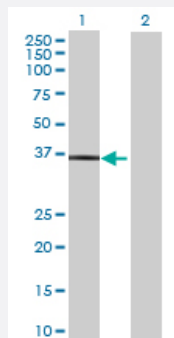
MaxPab®

TRUB2 MaxPab mouse polyclonal antibody (B01)

Catalog # H00026995-B01

Size 50 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of TRUB2 expression in transfected 293T cell line ([H00026995-T01](#)) by TRUB2 MaxPab polyclonal antibody.

Lane 1: TRUB2 transfected lysate(36.41 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human TRUB2 protein.

Immunogen

TRUB2 (NP_056494.1, 1 a.a. ~ 331 a.a) full-length human protein.

Sequence

MGSAGLSRLHGLFAVYKPPGLKWKHLRDTVELQLLKGLNARKPPAPKQVRVFLGPMEGSEEK
ELTLTATSVPSFINHPLVCGPAFAHLKVGVGHRLEDAQASGVVLGVGHGCRLLTDMYNAHLTKDY
TVRGLLGKATDDFREDGRLVEKTTYDHVTREKLDRLAVIQGSHQKALVMYSNLDLKTQEAYEMAV
RGLIRPMNKSPMLITGIRCLYFAPPEFLLEVQCMHETQKELRKLVEIGLELKTAVCTQVRRTDVG
FFTLDALLRTQWDLTNIQDAIRAATPQVAAELEKSLSPGLDTKQLPSPGWSWDSQGPSSTLGLG
RGAGQ

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (81); Rat (79)

Quality Control Testing

Antibody reactive against mammalian transfected lysate.

Storage Buffer

No additive

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Note

For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of TRUB2 expression in transfected 293T cell line ([H00026995-T01](#)) by TRUB2 MaxPab polyclonal antibody.

Lane 1: TRUB2 transfected lysate(36.41 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — TRUB2

Entrez GeneID [26995](#)

GeneBank Accession# [NM_015679.1](#)

Protein Accession# [NP_056494.1](#)

Gene Name TRUB2

Gene Alias CLONE24922, RP11-339B21.1

Gene Description TruB pseudouridine (psi) synthase homolog 2 (E. coli)

Omim ID [610727](#)

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 OTTHUMP00000022257|TruB pseudouridine (psi) synthase homolog 2