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Datasheet for ABIN7469641 **anti-TRUB2 antibody**

Overview

Quantity:	100 µL
Target:	TRUB2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRUB2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human TRUB2. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	TRUB2
Alternative Name:	TRUB2 (TRUB2 Products)
Background:	Synonyms: TruB pseudouridine synthase family member 2 , CLONE24922 Background: Pseudouridine is an abundant component of rRNAs and tRNAs and is enzymatically generated by isomerization of uridine by pseudouridine synthase (Zucchini et al.,

Target Details

	2003 [PubMed 12736709]).[supplied by OMIM]
Molecular Weight:	37 kDa
Gene ID:	26995
UniProt:	O95900

Application Details

Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: IMR32
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.65 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.