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Datasheet for ABIN7466800
anti-RAB33B antibody

Overview

Quantity:	100 µL
Target:	RAB33B
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB33B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human RAB33B. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	RAB33B
Alternative Name:	RAB33B, member RAS oncogene family (RAB33B Products)
Background:	RAB33B, member RAS oncogene family , SMC2, Small GTP-binding proteins of the RAB family, such as RAB33B, play important roles at defined steps of vesicular transport in protein secretion and the endocytosis pathway (Zheng et al., 1998 [PubMed 9512502]).[supplied by

Target Details

OMIM]

Molecular Weight: 26 kDa

Gene ID: 83452

UniProt: [Q9H082](#)

Application Details

Application Notes: WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.

Comment: Positive Control: Mouse brain , MCF-7 , MDA-MB-231 , 293T , A431 , HeLa , HepG2

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.53 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.