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## Datasheet for ABIN7465963 anti-GEMIN5 antibody (C-Term)



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Quantity:	100 µL
Target:	GEMIN5
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GEMIN5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

## Product Details

Immunogen:	Recombinant protein encompassing a sequence within the C-terminus region of human Gemin 5. The exact sequence is proprietary.
Isotype:	lgG
Cross-Reactivity:	Human, Mouse
Purification:	Purified by antigen-affinity chromatography.

## Target Details

Target:	GEMIN5
Alternative Name:	gem nuclear organelle associated protein 5 (GEMIN5 Products)

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Target Details	
Background:	Gem nuclear organelle associated protein 5 , GEMIN-5,GEMIN5 is part of a large macromolecular complex localized to both the cytoplasm and the nucleus that plays a role in the cytoplasmic assembly of small nuclear ribonucleoproteins (snRNPs). Other members of this complex include SMN (MIM 600354), GEMIN2 (SIP1, MIM 602595), GEMIN3 (DDX20, MIM 606168), and GEMIN4 (MIM 606969).[supplied by OMIM]
Molecular Weight:	169 kDa
Gene ID:	25929
UniProt:	Q8TEQ6
Pathways:	Ribonucleoprotein Complex Subunit Organization
Application Details	
Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. IP: 1:100-1:500. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: HeLa , HepG2
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1.43 mg/mL
Buffer:	1XPBS ( pH 7), 20 % Glycerol, 0.025 % ProClin 300
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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.

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