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Datasheet for ABIN7466146 anti-EXOSC8 antibody

Overview



Overview	
Quantity:	100 μL
Target:	EXOSC8
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EXOSC8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the center region of human EXOSC8.
	The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	EXOSC8
Alternative Name:	exosome component 8 (EXOSC8 Products)
Background:	Exosome component 8 , CIP3 , EAP2 , OIP2 , PCH1C , RRP43 , Rrp43p , bA421P11.3 , p9,This gene encodes a 3'-5' exoribonuclease that specifically interacts with mRNAs containing AU-rich
	elements. The encoded protein is part of the exosome complex that is important for the

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Target Details

	degradation of numerous RNA species. A pseudogene of this gene is found on chromosome 6.
	[provided by RefSeq]
Molecular Weight:	30 kDa
Gene ID:	11340
UniProt:	Q96B26
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. Optimal dilutions/concentrations should be determined
	by the researcher. Not tested in other applications.
Comment:	Positive Control: HepG2 , Jurkat , Raji , NCI-H929
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.42 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.