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anti-GRIPAP1 antibody (N-Term)



Overview			
Quantity:	100 μL		
Target:	GRIPAP1		
Binding Specificity:	N-Term		
Reactivity:	Human		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This GRIPAP1 antibody is un-conjugated		
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))		
Product Details			
Immunogen:	Recombinant protein encompassing a sequence within the N-terminus region of human		
	GRASP1. The exact sequence is proprietary.		
Isotype:	IgG		
Cross-Reactivity:	Human, Mouse		
Purification:	Purified by antigen-affinity chromatography.		
Target Details			
Target:	GRIPAP1		
Alternative Name:	GRIP1 associated protein 1 (GRIPAP1 Products)		
Background:	GRIP1 associated protein 1, GRASP-1,GRASP1 is a neuron-specific guanine nucleotide		

Target Details

rarget Details			
	exchange factor for the Ras family of small G proteins (RasGEF) and is associated with the		
	GRIP/AMPA receptor complex in brain (Ye et al., 2000 [PubMed 10896157]).[supplied by OMIM]		
Molecular Weight:	96 kDa		
Gene ID:	56850		
UniProt:	Q4V328		
Pathways:	SARS-CoV-2 Protein Interactome		
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: NT2D1 , PC-3 , SK-N-SH , mouse brain		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 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.		