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anti-INPP4A antibody



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Quantity:	100 μL	
Target:	INPP4A	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This INPP4A antibody is un-conjugated	
Application:	Western Blotting (WB)	

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human INPP4A. The exact sequence is proprietary.	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Purified by antigen-affinity chromatography.	

Target Details

Target:	INPP4A	
Alternative Name:	inositol polyphosphate-4-phosphatase type I A (INPP4A Products)	
Background:	Inositol polyphosphate-4-phosphatase type I A, INPP4, TVAS1, This gene encodes an Mg++ independent enzyme that hydrolyzes the 4-position phosphate from the inositol ring of	
	phosphatidylinositol 3,4-bisphosphate, inositol 1,3,4-trisphosphate, and inositol 3,4-	

Target Details

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	bisphosphate. Multiple transcript variants encoding distinct isoforms have been described.	
	[provided by RefSeq]	
Molecular Weight:	110 kDa	
Gene ID:	3631	
UniProt:	Q96PE3	
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: NT2D1	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	1XPBS (pH 7), 1 % BSA, 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.	