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Datasheet for ABIN7467046

anti-RUFY1 antibody

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	IV/	r\/I	ΘW

Quantity:	100 μL	
Target:	RUFY1	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This RUFY1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human RUFY1. The exact sequence is proprietary.	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Purified by antigen-affinity chromatography.	

Target Details

Target:	RUFY1	
Alternative Name:	RUN and FYVE domain containing 1 (RUFY1 Products)	
Background:	RUN and FYVE domain containing 1 , RABIP4 , ZFYVE12,Binds phospholipid vesicles containing	
	phosphatidylinositol 3-phosphate and participates in early endosomal trafficking.	

Target Details

Molecular Weight:	80 kDa
Gene ID:	80230
UniProt:	Q96T51

Application Details

Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. 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.