

Datasheet for ABIN1419925 anti-RANBP1 antibody (AA 86-116) (Cy5.5)



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Overview		
Quantity:	100 μL	
Target:	RANBP1	
Binding Specificity:	AA 86-116	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This RANBP1 antibody is conjugated to Cy5.5	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human RanBP1	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	
Target Details		
Target:	RANBP1	
Alternative Name:	RanBP1 (RANBP1 Products)	
Background:	Synonyms: HTF9A, Ran-specific GTPase-activating protein, Ran-binding protein 1, RanBP1 Background: Inhibits GTP exchange on Ran. Forms a Ran-GTP-RANBP1 trimeric complex.	

Target Details

	Increase GTP hydrolysis induced by the Ran GTPase activating protein RANGAP1. May act in an intracellular signaling pathway which may control the progression through the cell cycle by regulating the transport of protein and nucleic acids across the nuclear membrane.
Gene ID:	5902
UniProt:	P43487

Application Details

Storage:

Expiry Date:

Storage Comment:

Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

handled by trained staff only.

-20 °C

12 months