

Datasheet for ABIN7638696

anti-FCGR3B antibody



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Quantity:	100 μL
Target:	FCGR3B
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FCGR3B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Fc Fragment Of IgG Low Affinity IIIb Receptor (FcgR3B)	
Immunogen:	RPB271Hu01Recombinant Fc Fragment Of IgG Low Affinity IIIb Receptor (FcgR3B)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against FcgR3B. It has been selected for its ability to recognize FcgR3B in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	FCGR3B	

Target Details

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Alternative Name:	FcgR3B (FCGR3B Products)	
Background:	CD16b, CD16-B, FCGR3-B, FCG3, FcgRIII, Low affinity immunoglobulin gamma Fc region receptor III-B	
UniProt:	075015	
Application Details		
Application Notes:	Western blotting: 0.01-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-20 μg/mL,Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.5 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	

detectable loss of activity. Avoid repeated freeze-thaw cycles.