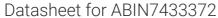
# antibodies - online.com







## anti-FCGR3A antibody (AA 26-108)

**Images** 



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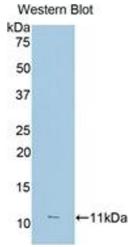
Quantity:	100 μL	
Target:	FCGR3A	
Binding Specificity:	AA 26-108	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FCGR3A antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

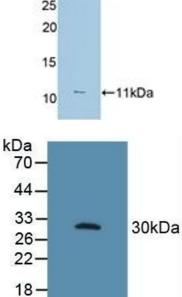
## **Product Details**

Purpose:	Polyclonal Antibody to Fc Fragment Of IgG Low Affinity IIIa Receptor (FcgR3A)	
Immunogen:	Recombinant Fc Fragment Of IgG Low Affinity IIIa Receptor (FcgR3A) corresdonding to Ser26~Ser108 (Accession # P08637)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against FcgR3A. It has been selected for its ability to recognize FcgR3A in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

## **Target Details**

Target:	FCGR3A	
Alternative Name:	Fc Fragment Of IgG Low Affinity IIIa Receptor (FCGR3A Products)	
Background:	CD16a, CD16-A, FCGR3-A, FCG3, FcgRIII, IGFR3, NA, Neutrophil Antigen, Low affinity	
	immunoglobulin gamma Fc region receptor III-A	
Application Details		
Application Notes:	Western blotting: 1-5 μg/mL Immunocytochemistry in formalin fixed cells: 5-20 μg/mL	
	Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in	
	paraffin section: 5-20 μg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 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	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: 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.	
Expiry Date:	24 months	





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## **Western Blotting**

**Image 1.** Detection of Recombinant FcgR3A, Human using Polyclonal Antibody to Fc Fragment Of IgG Low Affinity Illa Receptor (FcgR3A)

## **Western Blotting**

**Image 2.** Detection of FcgR3A in Porcine Spleen Tissue using Polyclonal Antibody to Fc Fragment Of IgG Low Affinity IIIa Receptor (FcgR3A)