

Datasheet for ABIN2923534
anti-FCGR1 antibody (AA 73-294)



[Go to Product page](#)

3 Images

Overview

Quantity:	100 µL
Target:	FCGR1
Binding Specificity:	AA 73-294
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FCGR1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunofluorescence (fixed cells) (IF/ICC), Western Blotting (WB)

Product Details

Immunogen:	FcγRI (Val73-Ser294)
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	FCGR1
Alternative Name:	Receptor I For The Fc Region Of Immunoglobulin G (FCGR1 Products)
UniProt:	P26151
Pathways:	Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 500 µg/mL

Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.

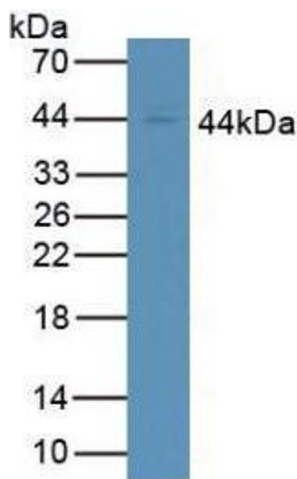
Preservative: ProClin

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

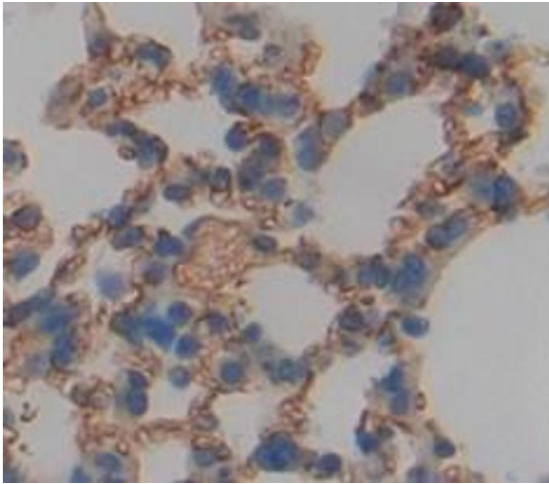
Storage Comment: Store at 4 °C for frequent use. Aliquot and store at -20 °C for one year. Avoid repeated freeze/thaw cycles.

Images



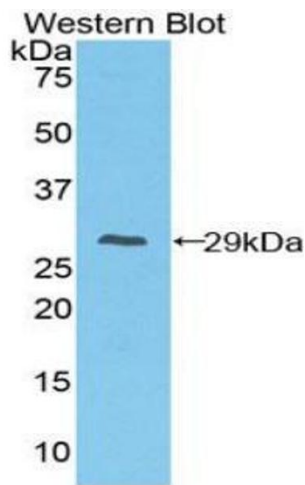
Western Blotting

Image 1. Western blot analysis of Human Jurkat Cells.



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. IHC-P analysis of Mouse Tissue, with DAB staining.



Western Blotting

Image 3. Western blot analysis of recombinant Mouse FcγRI.