

Product Name: FCGR1A Rabbit Monoclonal Antibody**Catalog #: AMRe86689**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,FC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:5000,FC 1:100-1:500
Molecular Weight	Calculated MW:43 kDa; Observed MW:43-80 kDa

Antigen Information

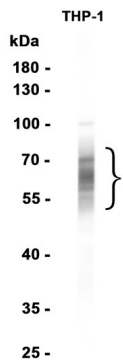
Gene Name	FCGR1A
Alternative Names	CD64; FCRI; CD64A; IGFR1
Gene ID	2209
SwissProt ID	P12314
Immunogen	A synthetic peptide of human FCGR1A

Background

This gene encodes a protein that plays an important role in the immune response. This protein is a high-affinity Fc-gamma receptor. The gene is one of three related gene family members located on chromosome 1. [provided by RefSeq, Jul 2008]

Research Area

Image Data



Western blot analysis of extracts from THP-1 cells using FCGR1A Rabbit Monoclonal Antibody at 1:1000.