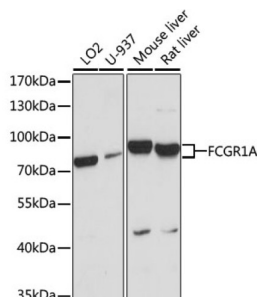


High Affinity Immunoglobulin Gamma Fc Receptor I / CD64 (FCGR1A) Antibody

Catalogue No.: abx001110



Western blot analysis of extracts of various cell lines using FCGR1A Antibody (1/1000 dilution).

FCGR1A Antibody is a Rabbit Polyclonal antibody against FCGR1A. 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].

Target:	High Affinity Immunoglobulin Gamma Fc Receptor I / CD64 (FCGR1A)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	WB
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein corresponding to human FCGR1A
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P12314 (UniProt , ExPASy)

Datasheet

Version: 4.0.0
Revision date: 06 Oct 2025



Gene Symbol: FCGR1A

GeneID: [2209](#)

OMIM: [146760](#)

NCBI Accession: NP_000557.1

HGNC: 3613

KEGG: hsa:2209

Ensembl: ENSG00000150337

String: [9606.ENSP00000358165](#)

Molecular Weight: Calculated MW: 38 kDa/42 kDa
Observed MW: 70-80 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.