

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

Catalogue No.: abx146056

FCGR1A Antibody is a Rabbit Polyclonal against FCGR1A.

Target:	High Affinity Immunoglobulin Gamma Fc Receptor I / CD64 (FCGR1A)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1/20000 - 1/80000, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fragment corresponding to 60-261 AA of human FCGR1A.
Isotype:	IgG
Form:	Lyophilized
Purification:	Purified by antigen affinity column chromatography.
Reconstitution:	Reconstitute in 100 µl of sterile distilled H ₂ O with 50% glycerol.
Storage:	Store at -20 °C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P12314 (UniProt , ExPASy)
Gene Symbol:	FCGR1A
GeneID:	2209
OMIM:	146760
NCBI Accession:	NM_000566.3

Datasheet

Version: 2.0.0
Revision date: 04 Jul 2025



HGNC:	3613
KEGG:	hsa:2209
Ensembl:	ENSG00000150337
String:	9606.ENSP00000358165
Molecular Weight:	Observed MW: 43 kDa
Buffer:	Prior to lyophilization: 1% BSA and 0.02% NaN ₃ .
Specificity:	Predicted to react with Mouse and Rat FCGR1A.
Concentration:	Lyophilized form: Not applicable. After reconstitution: 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.

For Reference Only