

Anti-FCGR2A Antibody (5M338)

Product Details

Ig Type:	Rabbit IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	5M338
Purification:	Affinity-chromatography

Applications

	Western Blot
	-Positive WB detected in: THP-1 whole cell lysate
Verified Activity:	-All lanes: CD32 antibody at 1:1000
	-Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution
	-Predicted band size: 35, 36 kDa
	-Observed band size: 45 kDa
Application:	ELISA,WB
Recommended	WB:1:500-1:5000.

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthetic peptide: Human CD32
Antigen Species:	Human
Gene ID:	2212
Uniprot ID:	P12318
Synonyms:	FCG2;FcγRIIA;FCGR2A;FCGR2A1;FCRIIA;CD32A;fcRII-a;Fc gamma RIIA;Fc γ RIIA;FCGR2
Biology Area:	Immunology, Stem cells

Research Background

Binds to the Fc region of immunoglobulins gamma. Low affinity receptor. By binding to IgG it initiates cellular responses against pathogens and soluble antigens. Promotes phagocytosis of opsonized antigens.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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