

Rat CD16/32 Monoclonal Antibody | anti-CD16/32 antibody

CD16/32 antibody

CATALOG # AAA107073	HOST Rat	APPLICATIONS Flow Cytometry, Functional Assay
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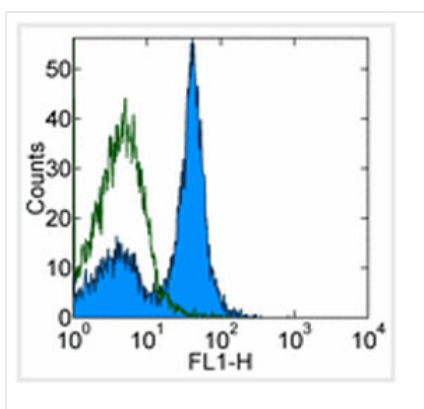
PRODUCT SYNONYMS

CD16/32; Monoclonal Antibody; CD16/32 antibody; Monoclonal CD16/32; Anti-CD16/32; CD 16; IGFR3; CD 32; CD-16; FCGR2; CD16; CD 16/32; FCGR3; CD32 16; IGFR2; CD32; CD-32; FC Receptor Block; anti-CD16/32 antibody

PRODUCT SPECIFICATIONS

Host	Rat
Clonality	Monoclonal
Isotype	IgG2a lambda
Clone Number	93
Specificity	Mouse
Purity/Purification	CD16/32 antibody was purified by affinity chromatography.
Form/Format	Liquid in aqueous buffer, with 0.09% sodium azide, may contain carrier protein/stabilizer.
Concentration	0.5 mg/ml (varies by lot)
Applicable Applications for anti-CD16/32 antibody	FCM/FACS (Flow Cytometry)
Biological Significance	The 93 monoclonal antibody reacts with an epitope shared by mouse CD16 and CD32. CD16 and CD32 are the low affinity receptors for the mouse IgG Fc portion and are expressed by B cells, monocyte/macrophages, NK cells, and neutrophils.
Preparation and Storage	Store at 4 degree C. Do not freeze. Protect from light.

IMAGES



FCM/FACS (Flow Cytometry)

Staining of BALB/c splenocytes with 0.25 ug Purified Rat IgG2a Isotype Control (open histogram) or 0.25 ug CD16 antibody/32 Purified (filled histogram) followed by Anti-Rat IgG (FITC). Total viable cells were used for analysis.

ADDITIONAL INFORMATION

Related Product Information for anti-CD16/32 antibody	Rat monoclonal CD16/32 antibody
Product Categories/Family for anti-CD16/32 antibody	Immunology

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cd16-32-antibody-clone-93-flow-cytometry-elisa/107073>