

Hamster anti-Mouse, Rat Integrin, beta3 Monoclonal Antibody

Integrin, beta3 (ITGB3, CD61, GP3A, GPIIIa, HPA-1, NAIT, Platelet Fibrinogen Receptor beta Subunit, Platelet Glycoprotein IIIa, Platelet Membrane Glycoprotein IIIa) (PE)

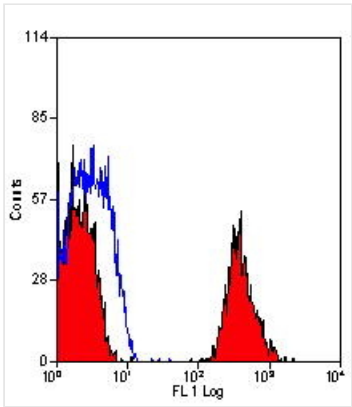
CATALOG # AAA14696	HOST Hamster	REACTIVITY Mouse, Rat	APPLICATIONS Flow Cytometry, Functional Assay
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PRODUCT SYNONYMS

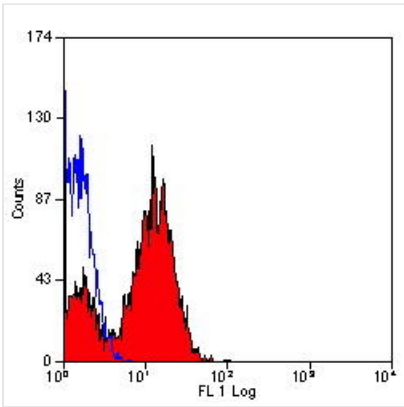
Integrin; beta3; Monoclonal Antibody; beta3 (ITGB3; CD61; GP3A; GPIIIa; HPA-1; NAIT; Platelet Fibrinogen Receptor beta Subunit; Platelet Glycoprotein IIIa; Platelet Membrane Glycoprotein IIIa) (PE); Anti -Integrin; anti-Integrin; beta3 antibody

PRODUCT SPECIFICATIONS

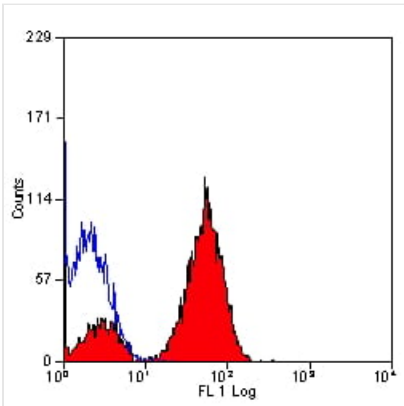
Host	Hamster
Reactivity	Mouse, Rat
Clonality	Monoclonal
Isotype	IgG
Clone Number	10B1870
Specificity	Recognizes mouse CD61. Species crossreactivity: rat.
Purity/Purification	Affinity Purified Purified by Protein G affinity chromatography.
Form/Format	Supplied as a lyophilized powder from PBS, pH 7.4, 1% BSA, 0.09% sodium azide. Labeled with R-Phycoerythrin (PE). Reconstitute with 1ml sterile 40-50% glycerol, ddH2O.
Applicable Applications for anti-Integrin, beta3 antibody	FCM/FACS (Flow Cytometry)
Application Notes	Suitable for use in Flow Cytometry. Dilution: Flow Cytometry: Neat-1:10; 10ul labels 10e6 cells in 100ul
Immunogen	Mouse alpha 5 beta 3 protein purified from the mouse hybridoma 2B4.
Preparation and Storage	May be stored at 4 degree C before opening. DO NOT FREEZE! Stable at 4 degree C as an undiluted liquid. Dilute only prior to immediate use. Stable for at least 12 months at 4 degree C. Freezing R-Phycoerythrin (PE) conjugates will result in a substantial loss of activity. PE conjugates are sensitive to light.



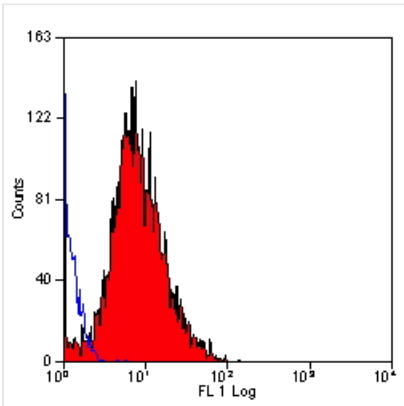
Application Data
Staining of mouse peripheral blood platelets with HAMSTER ANTI MOUSE CD61:RPE



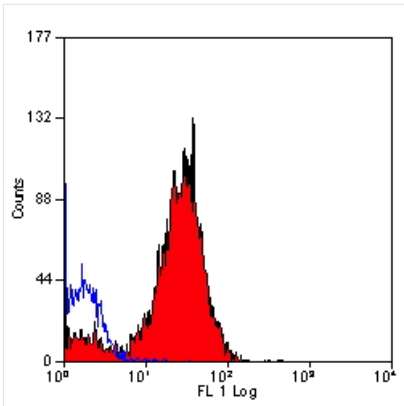
Application Data
Staining of mouse peripheral blood platelets with HAMSTER ANTI MOUSE CD61:FITC



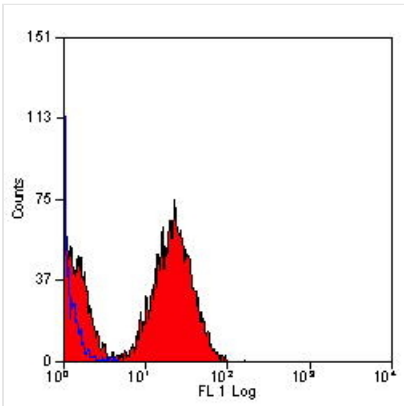
Application Data
Staining of mouse peripheral blood platelets with HAMSTER ANTI MOUSE CD61:FITC



Application Data
Staining of mouse peripheral blood platelets with HAMSTER ANTI MOUSE CD61:BIOTIN



Application Data
Staining of mouse peripheral blood platelets with HAMSTER ANTI MOUSE CD61:Alexa Fluor®647



Application Data
Staining of mouse peripheral blood platelets with HAMSTER ANTI MOUSE CD61:Alexa Fluor®488

ADDITIONAL INFORMATION

Product Categories/Family for anti-Integrin, beta3 antibody

Antibodies; Abs to Integrin

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.