

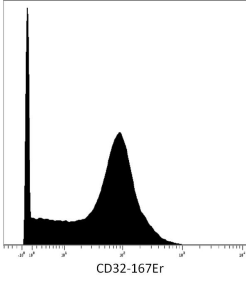
Anti-CD32 Antibody [3D3] (A85676)

Specifications:

Name:	Anti-CD32 Antibody [3D3]
Description:	Mouse monoclonal [3D3] antibody to CD32.
Specificity:	This antibody recognizes CD32, a 40 kDa polymorphic transmembrane glycoprotein serving as the low affinity receptor for aggregated IgG. This antibody recognizes CD32 on B cells of all donors, but on platelets, monocytes, and granulocytes of only some donors (131R variant, but not 131H variant).
Applications:	Flow Cytometry, CyTOF
Recommended Dilutions:	Flow Cytometry: 2-6 µg/ml
Reactivity:	Human
Immunogen:	Purified glycosylated recombinant human Fcγ ₃ R1a2.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	3D3
Isotype:	IgG1
Light Chains:	kappa
Conjugate:	Unconjugated
Purification:	Protein A chromatography.
Concentration:	1 mg/ml
Purity:	> 95% (by SDS-PAGE).
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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Images:



Surface staining (mass cytometry) of human peripheral blood with Anti-CD32 Antibody (A85676). Gated on singlets.