



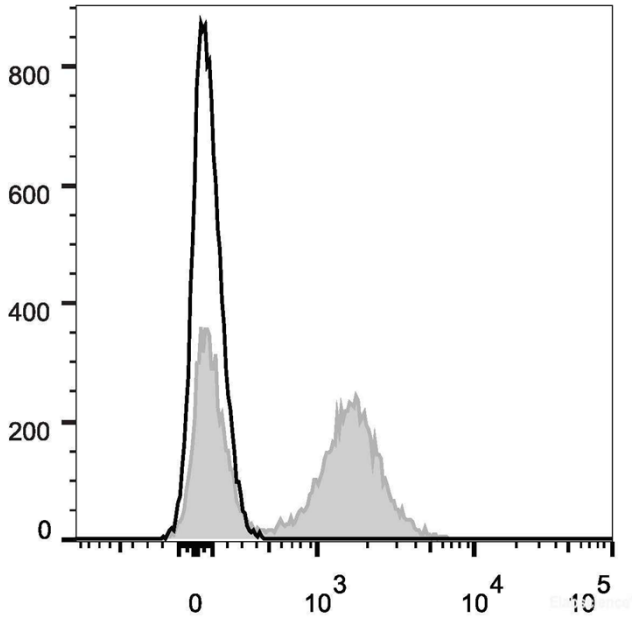
# Rat Anti-Mouse CD16/32 mAb (EV450)

<b>Catalog No</b>	BYab-17713
<b>Isotype</b>	IgG2b
<b>Gene Name</b>	Mouse CD16/32
<b>Alternative Names</b>	CD16a/b; CD32; CD32A/B; Fc fragment of IgG low affinity IIa/b receptor; Fc fragment of IgG low affinity IIIa/b receptor; Fc fragment of IgG low affinity IIIb receptor; Fc gamma receptor III A/B; FCG2A; FcGR; FCGR2A/BFCGR3; FCGR3A/B; Fc gamma RIIa/b
<b>Product Categories</b>	Flowcytometry
<b>Host</b>	Rat
<b>Reactivity</b>	Mouse
<b>Application</b>	FC
<b>Dilution Ratio</b>	FC: 5 $\mu$ L per test for million cells or whole blood in 100 $\mu$ L volume.
<b>Clonality</b>	Monoclonal antibody
<b>Clonality No.</b>	2.4G2
<b>Immunogen</b>	A synthesized peptide derived from Mouse CD16/32
<b>Purification</b>	Affinity Purified
<b>Conjugation</b>	EV450
<b>Modification</b>	Unmodified
<b>Form</b>	Liquid
<b>Buffer System</b>	Liquid in PBS with 0.05% Proclin300, 1% BSA
<b>Storage</b>	Store at 2-8 $^{\circ}$ C and protected from prolonged exposure to light. Avoid freeze/thaw cycles.
<b>Background</b>	CD16 is low affinity IgG Fc receptor III (FcR III) and CD32 is FcR II. CD16/CD32 are expressed on B cells, monocytes/macrophages, NK cells, granulocytes, mast cells, and dendritic cells. The Fc receptors bind antibody-antigen immune complexes and mediate adaptive immune responses.
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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## Products Images



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