Product Datasheet

Fc gamma RIIIA/CD16a Antibody (MEM-168) - BSA Free NB500-523

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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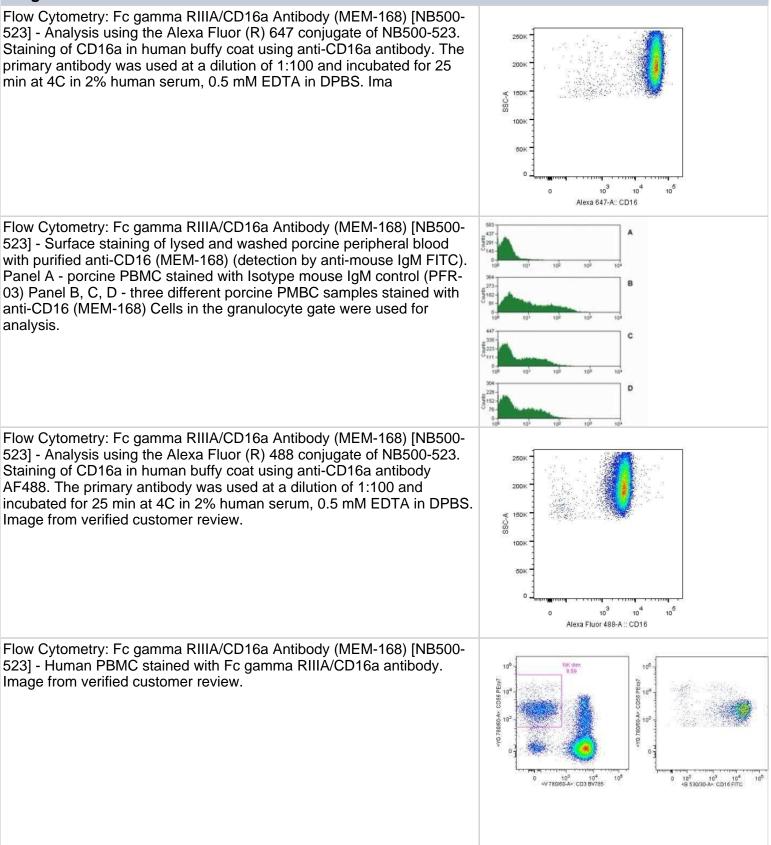
NB500-523

Fc gamma RIIIA/CD16a Antibody (MEM-168) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	MEM-168
Preservative	0.09% Sodium Azide
Isotype	IgM
Purity	Multi-step
Buffer	TBS (pH 8.0)
Target Molecular Weight	65 kDa
Product Description	
Host	Mouse
Gene ID	2214
Gene Symbol	FCGR3A
Species	Human, Porcine, Primate
Specificity/Sensitivity	The antibody MEM-168 reacts with CD16 antigen, a low affinity receptor for aggregated IgG (FcgammaRIII antigen). CD16 exists in two different isoforms: CD16a (FcgammaRIIIA; 50-65 kDa; expressed on NK-cells, monocytes and macrophages) and CD16b (FcgammaRIIIB; 48 kDa; mainly expressed on neutrophils).
Immunogen	Human granulocytes.
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1-4 ug/ml



Images



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Products Related to NB500-523

NBL1-10658	Fc gamma RIIIA/CD16a Overexpression Lysate
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-62224	Mouse IgM Isotype Control (PFR-03)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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