

CD16 Mouse anti-Human Monoclonal (PE) (3G8) Antibody - LS-C204453 - LSBio

CatalogID:	LS-C204453
Target:	CD16
Host	CD16 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	3G8
Conjugations:	Phycoerythrin (PE)
Immunogen Species:	CD16 antibody was raised against Human
Antigen Type:	Cells
Immunogen:	CD16 antibody was raised against human neutrophils.
Specificity:	Monoclonal antibody 3G8 recognizes CD16, a low affinity receptor for aggregated IgG (FcγRIII antigen). CD16 exists in two different isoforms: CD16a (FcγRIIIA; 50-65 kD; expressed on NK-cells, monocytes and macrophages) and CD16b (FcγRIIIB; 48 kD; mainly expressed on neutrophils).
Reactivity:	Human, Primate
Purification:	Protein A purified
Presentation:	PBS, 0.2% BSA, 0.02% sodium azide.
Recommended Storage:	Store in the dark at 2-8 C. Do not freeze. Avoid prolonged exposure to light.
Usage Summary:	The reagent is designed for Flow Cytometry analysis of human blood cells using 20 ul reagent / 100 ul of whole blood or 1 million cells in a suspension. The content of a vial (2 ml) is sufficient for 100 tests.
Uses:	Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	100 tst
Requested From:	Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

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