

CatalogID:	LS-C134532
Target:	Fc fragment of IgG, high affinity Ia, receptor (CD64) (FCGR1A)
Synonyms:	FCGR1A Antibody, CD64A Antibody, CD64 Antibody, CD64 antigen Antibody, FCG1 Antibody, FcgammaRIa Antibody, IGFR1 Antibody, IgG Fc receptor I Antibody, Fc-gamma receptor I A1 Antibody, Fc-gamma RIA Antibody, FCGR1 Antibody, Fc gamma receptor Antibody, Fc-gamma RI Antibody, FCRI Antibody
Host	FCGR1A antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	10.1
Conjugations:	R. Phycoerythrin (RPE)
Immunogen Species:	FCGR1A / CD64 antibody was raised against Human
Immunogen:	FCGR1A / CD64 antibody was raised against human rheumatoid synovial fluid cells/monocytes.
Specificity:	CD64 molecule of 72 kd from gene Fc gamma RIA.
Reactivity:	Human
Purification:	Gel filtration
Presentation:	50 mM sodium phosphate, pH 7.5, 500 mM potassium chloride, 150 mM sodium chloride, 15% Glycerol, 0.2% BSA, 0.04% sodium azide
Recommended Storage:	Store at +4°C. Do not freeze. Product is photosensitive and should be protected from light.
Usage Summary:	Function: Blocks binding of Fc gamma RI to immunoglobulin opsonized cells.
Uses:	Western blot, Flow Cytometry, Functional Assay (Optimal dilution to be determined by the researcher)
Size:	120 tst
Requested From:	Japan
La	aboratory Reagent For In Vitro Research Use Only
Not for resale	without prior written consent from LifeSpan BioSciences, Inc. Created on 9/25/2014