

CD32 (PN0203) Nb-FC recombinant antibody

Catalog No :	YA0286
Reactivity :	Human
Applications :	ELISA;FCM
Target :	CD32
Gene Name :	FCGR2B
Protein Name :	Low affinity immunoglobulin gamma Fc region receptor II-b
Human Gene Id :	2213
Human Swiss Prot No :	P31994
Immunogen :	Purified recombinant Human CD32
Specificity :	This recombinant monoclonal antibody can detects endogenous levels of CD32 protein.
Formulation :	Phosphate-buffered solution
Source :	Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell
Dilution :	ELISA 1:5000-100000 FCM 1-2µg/Test
Purification :	Recombinant Expression and Affinity purified
Concentration :	Please check the information on the tube
Storage Stability :	-15°C to -25°C/1 year(Avoid freeze / thaw cycles)
Background :	The Fc fragment of IgG receptor IIb encoded by FCGR2B is a low affinity receptor for the Fc region of immunoglobulin gamma complexes. The encoded protein is involved in the phagocytosis of immune complexes and in the regulation of antibody production by B-cells. Variations in This gene may increase

susceptibility to systemic lupus erythematosus (SLE). Several transcript variants encoding different isoforms have been found for This gene.

**Subcellular
Location :**

Cell membrane ; Single-pass type I membrane protein

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