

**CD32 (PN0206) Nb-FC recombinant antibody**

<b>Catalog No :</b>	YA0289
<b>Reactivity :</b>	Human
<b>Applications :</b>	ELISA;FCM
<b>Target :</b>	CD32
<b>Gene Name :</b>	FCGR2B
<b>Protein Name :</b>	Low affinity immunoglobulin gamma Fc region receptor II-b
<b>Human Gene Id :</b>	2213
<b>Human Swiss Prot No :</b>	P31994
<b>Immunogen :</b>	Purified recombinant Human CD32
<b>Specificity :</b>	This recombinant monoclonal antibody can detects endogenous levels of CD32 protein.
<b>Formulation :</b>	Phosphate-buffered solution
<b>Source :</b>	Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell
<b>Dilution :</b>	ELISA 1:5000-100000 FCM 1-2µg/Test
<b>Purification :</b>	Recombinant Expression and Affinity purified
<b>Concentration :</b>	Please check the information on the tube
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Avoid freeze / thaw cycles)
<b>Background :</b>	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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