

CD32 (PN0505) Nb-FC recombinant antibody

CatalogNo: YA0656 **Recombinant** 

Key Features

Reactivity

- Human

Applications

- FC, ELISA

Storage

Storage* -15°C to -25°C/1 year(Avoid freeze / thaw cycles)**Formulation** Phosphate-buffered solution

Recommended Dilution Ratios

ELISA 1:5000-100000**Flow Cyt 1-2µg/Test**

Basic Information

Source Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell**Purification** Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell**Clone Number** PN0505

Immunogen Information

Immunogen Purified recombinant Human CD32**Specificity** This recombinant monoclonal antibody can detect endogenous levels of CD32 protein.

Target Information

Gene name FCGR2B

Protein Name Low affinity immunoglobulin gamma Fc region receptor II-b

Organism	Gene ID	UniProt ID
Human	643 ;	P31994 ;

Cellular Localization Cell membrane ; Single-pass type I membrane protein

Tissue specificity Expression in mature B-cells and Burkitt lymphoma cells.

Function Cytokine receptor that binds to B-lymphocyte chemoattractant (BLC). Involved in B-cell migration into B-cell follicles of spleen and Peyer patches but not into those of mesenteric or peripheral lymph nodes. May have a regulatory function in Burkitt lymphoma (BL) lymphomagenesis and/or B-cell differentiation.

| Validation Data

| Contact information

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CD32 (PN0505) Nb-FC recombinant antibody

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