

CD185 (PN0449) Nb-FC recombinant antibody

CatalogNo: YA0604 Recombinant R

Key Features

Reactivity Applications
• Human • Flow Cyt, ELISA

Recommended Dilution Ratios

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

Storage

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

Formulation Phosphate-buffered solution

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 PN0449

Immunogen Information

Immunogen	Purified recombinant Human CD185
Specificity	This recombinant monoclonal antibody can detects endogenous levels of CD185 protein.

| Target Information

Gene name CXCR5 BLR1 MDR15

Protein Name C-X-C chemokine receptor type 5 (CXC-R5) (CXCR-5) (Burkitt lymphoma receptor 1)

(Monocyte-derived receptor 15) (MDR-15) (CD antigen CD185)

Organism Gene ID UniProt ID

Human <u>643</u>; <u>P32302</u>;

Cellular Localization Cell membrane; Multi-pass 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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Please scan the QR code to access additional product information:
CD185 (PN0449) Nb-FC recombinant antibody

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Antibody | ELISA Kits | Protein | Reagents