

# GFP (PN0138) Nb-FC recombinant antibody

CatalogNo: YA0428 Recombinant R

#### **Key Features**

Reactivity Applications
• Human • 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 PN0138

### Immunogen Information

 Immunogen
 Purified recombinant GFP

 Specificity
 This recombinant monoclonal antibody can detects endogenous levels of GFP protein.

## | Target Information

Gene name SELL LNHR LYAM1

**Protein Name** L-selectin (CD62 antigen-like family member L) (Leukocyte adhesion molecule 1) (LAM-1)

(Leukocyte surface antigen Leu-8) (Leukocyte-endothelial cell adhesion molecule 1) (LECAM1) (Lymph node homing receptor) (TQ1) (gp90-MEL) (CD antigen CD62L)

Organism Gene ID UniProt ID

Human <u>6402</u>;

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

**Tissue specificity** Expressed in B-cell lines and T-lymphocytes.

**Function** Calcium-dependent lectin that mediates cell adhesion by binding to glycoproteins on

neighboring cells (PubMed:12403782, PubMed:28489325, PubMed:28011641). Mediates the adherence of lymphocytes to endothelial cells of high endothelial venules in peripheral

lymph nodes. Promotes initial tethering and rolling of leukocytes in endothelia

(PubMed:12403782, PubMed:28011641).

#### **Validation Data**

#### **Contact information**

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Please scan the QR code to access additional product information:

GFP (PN0138) Nb-FC recombinant antibody

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Antibody | ELISA Kits | Protein | Reagents