

CD62L (PN0319) Nb-FC recombinant antibody

CatalogNo: YA0541 Recombinant R

Key Features

Reactivity

Human

Applications
• ELISA,FC

Recommended Dilution Ratios

ELISA 1:5000-100000

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 | PN0319 |

Immunogen Information

| Immunogen | Purified recombinant Human CD62L |
|-------------|--|
| Specificity | This recombinant monoclonal antibody can detects endogenous levels of CD62L 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>9308;</u> | <u>P14151;</u> |
| Cellular Localization | Cell membrane ; Single-pass type I membrane protein . | | |
| Tissue specificity | Expressed by activated lymphocytes, Langerhans cells and interdigitating reticulum cells. | | |
| 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

| Orders: | order@immunoway.com |
|------------|--|
| Support: | tech@immunoway.com |
| Telephone: | 877-594-3616 (Toll Free), 408-747-0185 |
| Website: | http://www.immunoway.com |
| Address: | 2200 Ringwood Ave San Jose, CA 95131 USA |



Please scan the QR code to access additional product information: CD62L (PN0319) Nb-FC recombinant antibody

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents