

## Recombinant CD62L/L-Selectin/SELL Monoclonal Antibody

catalog number: **AN300464P**

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

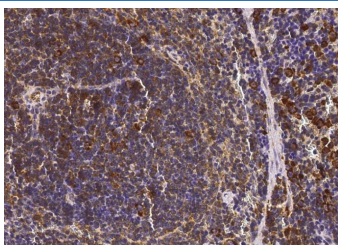
### Description

|                     |                                                 |
|---------------------|-------------------------------------------------|
| <b>Reactivity</b>   | Mouse                                           |
| <b>Immunogen</b>    | Recombinant Mouse CD62L/L-Selectin/SELL Protein |
| <b>Host</b>         | Rabbit                                          |
| <b>Isotype</b>      | IgG                                             |
| <b>Clone</b>        | B390                                            |
| <b>Purification</b> | Protein A                                       |
| <b>Buffer</b>       | 0.2 µm filtered solution in PBS                 |

### Applications Recommended Dilution

|              |             |
|--------------|-------------|
| <b>IHC-P</b> | 1:100-1:500 |
|--------------|-------------|

### Data



Immunohistochemistry of paraffin-embedded mouse spleen  
using CD62L/L-Selectin/SELL Monoclonal Antibody at  
dilution of 1:200.

### Preparation & Storage

|                 |                                                                                                                                                                                                                                                    |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Storage</b>  | This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles. |
| <b>Shipping</b> | Ice bag                                                                                                                                                                                                                                            |

### Background

This gene encodes a cell surface adhesion molecule that belongs to a family of adhesion/homing receptors. The encoded protein contains a C-type lectin-like domain, a calcium-binding epidermal growth factor-like domain, and two short complement-like repeats. The gene product is required for binding and subsequent rolling of leucocytes on endothelial cells, facilitating their migration into secondary lymphoid organs and inflammation sites. Single-nucleotide polymorphisms in this gene have been associated with various diseases including immunoglobulin A nephropathy. Alternatively spliced transcript variants have been found for this gene.

### For Research Use Only

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Rev. V1.1