

PRODUCT DATA SHEET

Bioworld Technology,Inc.

CD62L polyclonal antibody

Catalog: BZ16027 Host: Rabbit Reactivity: Human, Mouse, Rat

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.

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Molecular Weight:

Calculated MW: 42 kDa; Observed MW: 42 kDa

Swiss-Prot:

P14151

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000

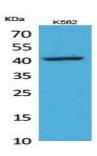
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

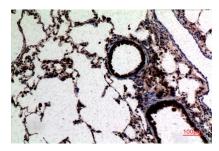
Isotype:

IgG

DATA:



Western blot analysis of CD62L in K562 lysates using CD62L antibody.



Immunohistochemistry analysis of paraffin-embedded rat lung using CD62L antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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Note:

For research use only, not for use in diagnostic procedure.

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