

L-Selectin Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP05087
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human SELL. AA range:91-140
Mol wt	42187
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	L-Selectin Antibody
Synonyms	SELL; LNHR; LYAM1; 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 n

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

SELL encodes a cell surface adhesion molecule that belongs to a family of adhesion/homing receptors. The selectin L 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.

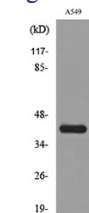
Recommended Dilution

WB: 1: 500 - 1: 2000

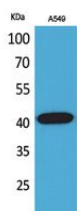
ELISA: 1: 20000

Not yet tested in other applications.

Images



Western blot analysis of lysate from A549 cells, using SELL Antibody.



Western Blot analysis of A549 cells using L-Selectin Polyclonal Antibody. Secondary antibody was diluted at 1:20000

Storage

-20°C for one year

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