

## Rabbit polyclonal antibody to human L-selectin (125-141): Affinity purified

<b>Catalogue No.:</b>	R-1475-100
<b>Description:</b>	L-selectin (CD26L) is a cell surface adhesion protein constitutively expressed on all classes of human leukocytes.
<b>Batch No.:</b>	See product label
<b>Unit size:</b>	100 ug
<b>Antigen:</b>	A synthetic peptide corresponding to a region (125-141 aa) from human L-selectin.
<b>Antigen Location:</b>	125-141
<b>Other Names:</b>	Lymph node homing receptor; Leukocyte adhesion molecule 1; LAM-1; Leukocyte surface antigen Leu-8; TQ1; gp90-MEL; Leukocyte-endothelial cell adhesion molecule 1; LECAM1; CD62L; SELL; LNHR; LYAM1; Ly-22;
<b>Accession:</b>	P14151 LYAM1_HUMAN; P30836 LYAM1_RAT;
<b>Produced in:</b>	Rabbit
<b>Applications:</b>	Western Blotting (WB). A concentration of 1.0 ug/mL is recommended for WB. Rat L-selectin (precursor) has a predicted length of 372 amino acids and MW of 42 kDa. Biosensis recommends optimal dilutions/concentrations should be determined by the end user.
<b>Specificity:</b>	The specificity of this antibody has been confirmed by WB against the antigen.
<b>Antibody Against:</b>	L-selectin
<b>Cross-reactivity:</b>	Rat; mouse;
<b>Form:</b>	Lyophilised with 5mg BSA, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg Thimerosal, 0.05mg NaN <sub>3</sub>
<b>Appearance:</b>	White powder
<b>Reconstitution:</b>	Reconstitute in 100 uL of sterile distilled water to achieve an antibody concentration of 1 mg/mL. Centrifuge to remove any insoluble material.
<b>Storage:</b>	At least 12 months after purchase at 2-8C (lyophilized formulations). After reconstitution, aliquot and store at -20C for a higher stability. Avoid freeze-thaw cycles.
<b>Expiry Date:</b>	12 months after purchase

---

FOR RESEARCH USE ONLY

---