

#### Datasheet for ABIN2744268

# anti-L-Selectin antibody (AA 39-372)



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Overview	
Quantity:	100 μg
Target:	L-Selectin (SELL)
Binding Specificity:	AA 39-372
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This L-Selectin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunohistochemistry (Paraffinembedded Sections) (IHC (p))
Product Details	
Immunogen:	E. coli-derived human L-selectin recombinant protein (Position: W39-Y372). Human L-selectin shares 77.5 % and 78.7 % amino acid (aa) sequence identity with mouse and rat L-selectin, respectively.
Isotype:	IgG
Specificity:	Expressed in B-cell lines and T-lymphocytes
Purification:	Immunogen affinity purified
Target Details	
Target:	L-Selectin (SELL)
Alternative Name:	SELL / L-Selectin / CD62L (SELL Products)

### Target Details

Target Type:	Chemical
Background:	Name/Gene ID: SELL
	Synonyms: SELL, CD62L, CD62L antigen, LAM-1, LAM1, LECAM1, LEU8, Leukocyte adhesion
	molecule 1, Lyam-1, LSEL, gp90-MEL, HLHRc, PLNHR, L-selectin, Leu-8, Selectin L, LNHR,
	LYAM1, Lymph node homing receptor, Lymphocyte adhesion molecule 1, TQ1, Pln homing
	receptor
Gene ID:	6402

# **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

# Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from 5 mg BSA, 0.9 mg sodium chloride, 0.2 mg sodium phosphate, 0.05 mg sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	avoid freeze thaw cycles
Storage:	4 °C,-20 °C
Storage Comment:	At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid freeze-thaw cycles.