

Datasheet for ABIN198875
anti-L-Selectin antibody (Cy7,PE)



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Overview

Quantity:	100 µg
Target:	L-Selectin (SELL)
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This L-Selectin antibody is conjugated to Cy7,PE
Application:	Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunoprecipitation (IP), Cytotoxicity Test (CyTox)

Product Details

Immunogen:	C3H/eb cloned mouse B lymphoma 38C-13.
Clone:	MEL-14
Isotype:	IgG2a kappa
Specificity:	Recognizes mouse CD62L/L-selectin, Mr 90kD. Blocks in vitro binding of lymphocytes to peripheral lymph node HEV and inhibits in vivo lymphocyte extravasation into peripheral lymph nodes and the late stages of leukocyte rolling.
Purification:	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, PIn homing receptor
Gene ID:	6402

Application Details

Application Notes:	Approved: Ctox, Flo, IHC, IP Usage: Suitable for use in Flow Cytometry, Immunoprecipitation, Immunohistochemistry, in vivo and in vitro blocking of adhesion, and cytotoxicity studies. Flow Cytometry: 0.1 µg/1 x10⁶. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.1 % sodium azide, stabilizing agent.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C Long term: Add glycerol (40-50%) -20°C.