

Datasheet for ABIN610253
anti-L-Selectin antibody



[Go to Product page](#)

2 Publications

Overview

Quantity:	100 µg
Target:	L-Selectin (SELL)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This L-Selectin antibody is un-conjugated
Application:	Flow Cytometry (FACS), Functional Studies (Func)

Product Details

Immunogen:	Mouse pre-B cells expressing human L-selectin.
	Type of Immunogen: Cells
Clone:	LAM1-116
Isotype:	IgG2a kappa
Specificity:	Lectin binding domain of human, mouse, rat and guinea pig CD62L.
Purification:	Protein A 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: Flo, Func Usage: Function: Blocks CD62L function and induces expression of beta-1 and beta-2 integrins. The applications listed have been tested for the unmodified form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	50 mM sodium phosphate, pH 7.5, 100 mM potassium chloride, 150 mM sodium chloride
Preservative:	Azide free
Handling Advice:	Do not freeze. Open under aseptic conditions.
Storage:	4 °C
Storage Comment:	Store at 4°C. Do not freeze. Open under aseptic conditions.

Publications

Product cited in:	Mary, Charrasse, Meriane, Comunale, Travo, Blangy, Gauthier-Rouvière: "Biogenesis of N-cadherin-dependent cell-cell contacts in living fibroblasts is a microtubule-dependent kinesin-driven mechanism." in: Molecular biology of the cell , Vol. 13, Issue 1, pp. 285-301, (2002) (
-------------------	---

[PubMed](#)).

Merritt, Berika, Zhai, Kirk, Ji, Hardman, Garrod: "Suprabasal desmoglein 3 expression in the epidermis of transgenic mice results in hyperproliferation and abnormal differentiation." in: **Molecular and cellular biology**, Vol. 22, Issue 16, pp. 5846-58, (2002) ([PubMed](#)).