

Datasheet for ABIN7072348

Recombinant anti-L-Selectin antibody[Go to Product page](#)

Overview

Quantity:	200 µg
Target:	L-Selectin (SELL)
Reactivity:	Mouse
Host:	Rat
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This L-Selectin antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunoprecipitation (IP), Blocking Reagent (BR)

Product Details

Purpose:	Anti-CD62L [MEL-14], Rat IgG2a, kappa
Immunogen:	C3H/eb mouse B lymphoma 38C-13.
Clone:	MEL-14
Isotype:	IgG2a kappa
Specificity:	This antibody binds to mouse CD62L the mouse peripheral lymph node homing receptor, which is a lectin-like cell surface protein rapidly down-regulated upon cell activation with phorbol 12-myristate 13-acetate.
Characteristics:	Original Species of Ab: Rat Original Format of Ab: IgG2a

Product Details

Purification: Protein A affinity purified

Target Details

Target: L-Selectin (SELL)

Alternative Name: CD62L ([SELL Products](#))

Background: L-selectin, LECAM-1, Ly-22, MEL14, Leu-8

UniProt: [P18337](#)

Application Details

Application Notes: This antibody detects mouse CD62L and has been reported to inhibit the interaction of neutrophils with endothelial cells in vitro and inhibit the migration of neutrophils from the blood into sites of acute inflammation in the skin (Lewinsohn et al. 1987).

Restrictions: For Research Use only

Handling

Concentration: 1 mg/mL

Buffer: PBS with 0.02 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.