

Datasheet for ABIN7490718

anti-L-Selectin antibody

1 Image



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Overview

Overview	
Quantity:	100 μg
Target:	L-Selectin (SELL)
Reactivity:	Human
Host:	Rabbit
Clonality:	Chimeric
Application:	Flow Cytometry (FACS)
Product Details	
Isotype:	lgG1
Fragment:	Fc fragment
Characteristics:	Rabbit/Human Fc chimeric IgG1
Purification:	Purified from cell culture supernatant by affinity chromatography
Target Details	
Target:	L-Selectin (SELL)
Alternative Name:	CD62L (SELL Products)
Background:	CD62L, LAM1, LECAM1, LEU8, LNHR, LSEL, LYAM1, PLNHR, TQ1,
	Description: This gene encodes a cell surface adhesion molecule that belongs to a family of
	adhesion/homing receptors. The encoded protein contains a C-type lectin-like domain, a
	calcium-binding epidermal growth factor-like domain, and two short complement-like repeats.
	The gene product is required for binding and subsequent rolling of leucocytes on endothelial

Target Details

cells, facilitating their migration into secondary lymphoid organs and inflammation sites. Single-nucleotide polymorphisms in this gene have been associated with various diseases including immunoglobulin A nephropathy. Alternatively spliced transcript variants have been found for this gene.

UniProt:

P14151

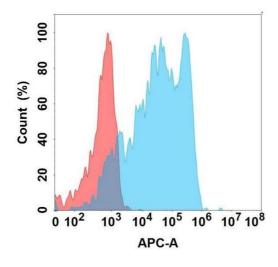
Application Details

Application Notes:	Flow Cyt 1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Expiry Date:	12 months

Images



Flow Cytometry

Image 1. Flow cytometry analysis with Anti-CD62L on Expi293 cells transfected with human CD62L (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).