

Datasheet for ABIN7178560 **anti-L-Selectin antibody (PE)**

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Overview

Quantity:	100 µL
Target:	L-Selectin (SELL)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This L-Selectin antibody is conjugated to PE
Application:	Flow Cytometry (FACS), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Protein
Isotype:	IgG1, IgG1 kappa
Cross-Reactivity:	Human
Purification:	Affinity purified

Target Details

Target:	L-Selectin (SELL)
Alternative Name:	SELL (SELL Products)
Background:	Background: 4AE56 reacts with L-selectin, an 80 kDa leukocyte-endothelial cell adhesion molecule 1 (LECAM-1). CD62L is expressed on most peripheral blood B cells, T cells, some NK cells, monocytes and granulocytes. CD62L mediates lymphocyte homing to high endothelial venules of peripheral lymphoid tissue and leukocyte rolling on activated endothelium at

Target Details

inflammatory sites.1. Bevilacqua, M et al (1991) : Cell 67:233.2. Polley, MJ et al (1991) , Proc. Natl. Acad. Sci. USA 88:6224.3. Smith, CW et al (1991) J Clin. Invest . 87:609.4. Picker, LJ et al (1991) Cell 66:921.
Aliases: N/A

UniProt: [P14151](#)

Application Details

Application Notes: Recommended dilution:IF:1:100-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Phosphate-buffered solution, pH 7.4, containing 0.09 % sodium azide and 0.2 % (w/v) BSA

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: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.