Datasheet for ABIN5067774
anti-L-Selectin antibody (PE-Cy7)

2 Images

Overview

Quantity:	100 tests
Target:	L-Selectin (SELL)
Reactivity:	Human, Baboon
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This L-Selectin antibody is conjugated to PE-Cy7
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	PMA-activated human peripheral blood leukocytes
Clone:	DREG56
Isotype:	IgG1 kappa
Characteristics:	The antibody reacts with a 76-95 kDa glycoprotein referred to as L-selectin (CD62L, LECAM, LAM-1, Leu8). As a human lymphocyte homing receptor for peripheral lymph node high endothelial venules (HEV), CD62L is expressed on neutrophils, monocytes, T- and B-lymphocyte subsets and NK cells.
Purification:	Purified
Purity:	>95 %
Grade:	GMP Grade

Target Details

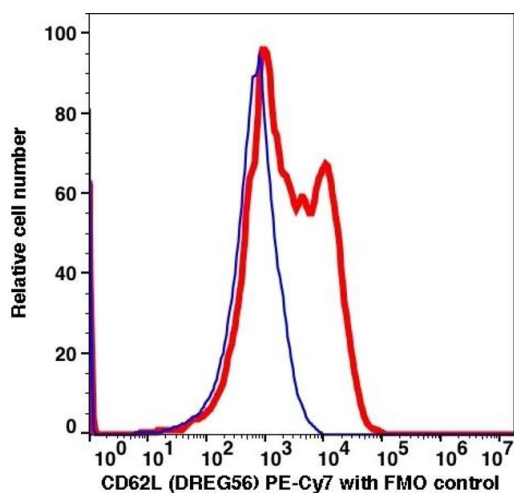|	
Target:	L-Selectin (SELL)
Alternative Name:	CD62L (SELL Products)
Background:	The antibody reacts with a 76-95 kDa glycoprotein referred to as L-selectin (CD62L, LECAM, LAM-1, Leu8). As a human lymphocyte homing receptor for peripheral lymph node high endothelial venules (HEV), CD62L is expressed on neutrophils, monocytes, T- and B-lymphocyte subsets and NK cells.
NCBI Accession:	NM_000655
UniProt:	P14151

Application Details

Restrictions:	For Research Use only

Handling

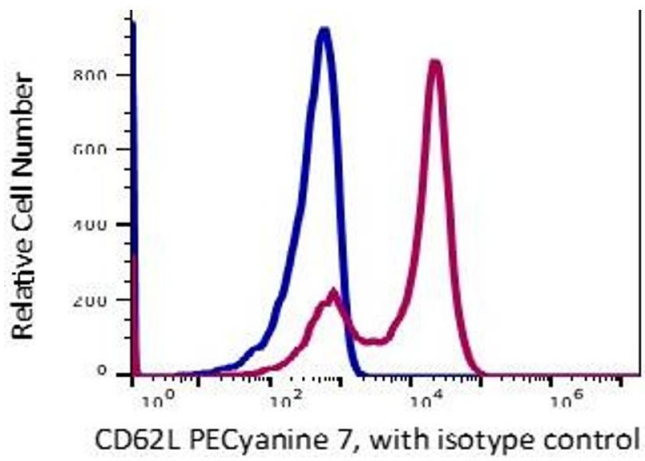|	
Format:	Liquid
Buffer:	PBS pH 7.2, 0.2 % (w/v) BSA, 0.09 % (w/v) sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C

Images

Flow Cytometry

Image 1.

CD62L PECyanine 7, with isotype control

Image 2.