



Anti-SELL monoclonal antibody, clone GND57 [PE] (DCABH-8623)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Mouse monoclonal to CD62L (Phycoerythrin)
Antigen Description	Cell surface adhesion protein. Mediates the adherence of lymphocytes to endothelial cells of high endothelial venules in peripheral lymph nodes. Promotes initial tethering and rolling of leukocytes in endothelia.
Immunogen	PHA stimulated lymphoblasts (Human)
Isotype	IgG2b
Source/Host	Mouse
Species Reactivity	Human
Clone	GND57
Conjugate	PE
Applications	Flow Cyt
Format	Lyophilised:Reconstitute with 1 ml distilled water
Size	50 tests
Buffer	Preservative: 0.09% Sodium Azide; Constituents: 1% BSA, PBS, pH 7.4
Preservative	0.09% Sodium Azide
Storage	Store at +4°C in the dark. Do not freeze.

GENE INFORMATION

Gene Name	SELL selectin L [Homo sapiens]
Official Symbol	SELL
Synonyms	SELL; selectin L; LNHR, LYAM1, lymphocyte adhesion molecule 1; L-selectin; CD62L; hLHRc; LAM 1; LAM1; Leu 8; LSEL; Lyam 1; PLNHR; gp90-MEL; pln homing receptor; lymph node homing receptor; lymphocyte adhesion molecule 1; leukocyte surface antigen Leu-8;
Entrez Gene ID	6402
Protein Refseq	NP_000646
UniProt ID	A0A024R8Z0
Chromosome Location	1q23-q25
Pathway	Adaptive Immune System, organism-specific biosystem; Cell adhesion molecules (CAMs), organism-specific biosystem; Cell adhesion molecules (CAMs), conserved biosystem; Cell surface interactions at the vascular wall, organism-specific biosystem; Hemostasis, organism-specific biosystem; Immune System, organism-specific biosystem; Immunoregulatory interactions between a Lymphoid and a non-Lymphoid cell, organism-specific biosystem;
Function	carbohydrate binding; cell adhesion molecule binding; glycosphingolipid binding; heparin binding; protease binding; protein binding; sugar binding;