



CD62L (L-Selectin) Antibody

Mouse Monoclonal Antibody [Clone CD62L/6773]

Catalog No	Format	Size
6402-MSM3-P0	Purified Ab with BSA and Azide at 200ug/ml	20 ug
6402-MSM3-P1	Purified Ab with BSA and Azide at 200ug/ml	100 ug
6402-MSM3-P1ABX	Purified Ab WITHOUT BSA or Azide at 1.0mg/ml	100 ug

Applications	Tested Dillution	Note
Flow Cytometry (Flow)	1-2ug/million cells	

Product Details

Clone	CD62L/6773
Immunogen	Recombinant human CD62L (L-Selectin) protein
Host	Mouse
Clonality	Monoclonal
Isotype / Light Chain	IgG1 / Kappa
Mol. Weight of Antigen	42.19kDa
Cellular Localization	Cell membrane
Species Reactivity	Human
Positive Control	Expressed in B-cell lines and T-lymphocytes

*Optimal dilution for a specific application should be determined.

Product Images for CD62L (L-Selectin) Antibody

Specificity & Comments

Calcium-dependent lectin that mediates cell adhesion by binding to glycoproteins on neighboring cells (PubMed:12403782, PubMed:28011641, PubMed:28489325). 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 (PubMed:12403782, PubMed:28011641).

Supplied As

200ug/ml of Ab purified from Bioreactor Concentrate by Protein G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.

Storage and Stability

Antibody with azide - store at 2 to 8 °C. Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

Limitations and Warranty

This antibody is available for research use only and is not approved for use in diagnosis. There are no warranties, expressed or implied, which extend beyond this description. Company is not liable for any personal injury or economic loss resulting from this product.