

Anti-SELL Monoclonal Antibody

Product Details

Ig Type:	Rabbit monoclonal IgG
Reactivity:	Human
Conjugation:	Unconjugated
Molecular Weight:	150 kDa
Purification:	Protein A Affinity Purified

Applications

Verified Activity:	Flow cytometry analysis of SELL overexpressed 293F cells with TMAZ-0253BI, followed by goat anti-rabbit IgG-ABflo 647 (red). The isotype control is rabbit IgG (black line).
Application:	ELISA,FCM
Recommended	0.1-0.2 µg/10E6 cells for FCM; 1 ng/µl for ELISA

Properties

Purity:	> 95% as determined by SDS-PAGE.
Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	SELL
Antigen Species:	Human
Gene ID:	6402
Uniprot ID:	P14151
Synonyms:	TQ1;Leukocyte surface antigen Leu-8;Leukocyte-endothelial cell adhesion molecule 1;Lymph node homing receptor;L-selectin;CD62 antigen-like family member L;gp90-MEL;Leukocyte adhesion molecule 1
Biology Area:	Other Functions

Research Background

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)

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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