



Product Datasheet
CD62L monoclonal antibody (PE)
Catalogue Code: AGIM0443

Antibody Data

Product SKU:	AGIM0443	Clone	LT-TD180
Applications:	FC	Conjugate	PE
Reactivity:	Human		

Immunogen Information:

Host Species: Mouse

Isotype: IgG1

Storage: Store at 4 °C. Do not freeze. Avoid prolonged exposure to light.

Background:

CD62L (L-selectin) is an adhesion glycoprotein that is constitutively expressed on the cell surface of leukocytes and mediates their homing to inflammatory sites and peripheral lymph nodes by enabling rolling along the venular wall. CD62L is also involved in activation-induced neutrophil aggregation. Activation-dependent CD62L shedding, however, counteracts neutrophil rolling. CD62L has also signaling roles including enhance of chemokine receptor expression. Similarly to CD62P, the major ligand of CD62L is PSGL-1 (Pselectin glycoprotein ligand-1).