## À des fins de recherche uniquement

## Anticorps Monoclonal anti-CD62L

Numéro de catalogue: CL555-65167



Purifié par chromatographie d'affinité

Informations de base

Numéro de catalogue:

CL555-65167

Taille:

100tests, 5 ul/test

Hôte: Mouse Isotype:

IgG1, kappa 42 kDa

Numéro d'acquisition GenBank:

BC020758 Identification du gène (NCBI):

Nom complet: selectin L MW calculé

par protéine A CloneNo.: DREG56

Méthode de purification:

Excitation/Emission maxima

wavelengths: 554 nm / 570 nm

**Applications** 

Applications testées:

FC

Spécificité de l'espèce:

Humain

Informations générales

CD62L, also known as L-selectin or SELL, is a member of the selectin family of adhesion molecules that also include CD62E (E-selectin) and CD62P (P-selectin) (PMID: 2663882, 2473156, 1382078). CD62L is a highly glycosylated protein of 95-105 kDa on neutrophils and 74 kDa on lymphocytes (PMID: 1382078; 1694883, 1695155). CD62L is expressed on the surface of most leukocytes, including lymphocytes, neutrophils, monocytes, eosinophils, hematopoietic progenitor cells, and immature thymocytes (PMID: 1694883, 1688580). It mediates the binding of lymphocytes to high endothelial venules (HEV) of peripheral lymph nodes through interactions with a constitutively of the peripheral lymph nodes of the peripheral lymph nodes.expressed ligand, and is also involved in lymphocyte, neutrophil, and monocyte attachment to endothelium at sites of inflammation (PMID: 1382078).

Stockage

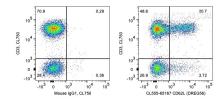
Stockage:

Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

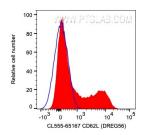
Tampon de stockage:

PBS with 0.09% sodium azide and 0.5% BSA.

## Données de validation sélectionnées



1X10^6 human PBMCs were surface co-stained with CL750 Anti-Human CD3 and 5 ul CoraLite® Plus 555 Anti-Human CD62L (CL555-65167, Clone: DREG56) or Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.



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