

Nur für Forschungszwecke

CD62L Monoklonaler Antikörper

Katalog-Nr.: FITC-65167



Allgemeine Informationen

Katalog-Nr.:
FITC-65167

Größe:
100tests , 20 µl/test

Wirt:
Maus

Isotyp:
Mouse IgG1

GenBank-Zugangsnummer:
BC020758

GeneID (NCBI):
6402

Vollständiger Name:
selectin L

Berechnete Masse:
42 kDa

Reinigungsmethode:

Der gereinigte Antikörper ist mit Fluoresceinisothiocyanat (FITC) unter optimalen Bedingungen konjugiert. Das Konjugat wird mit Größenausschluss-Chromatographie gereinigt.

CloneNo.:
DREG56

Anregungs-/Emissionsmaxima-Wellenlängen:
494 nm / 520 nm

Anwendungen

Geprüfte Anwendungen:
FC

Getestete Reaktivität:
Human

Hintergrundinformationen

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 expressed ligand, and is also involved in lymphocyte, neutrophil, and monocyte attachment to endothelium at sites of inflammation (PMID: 1382078).

Lagerung

Lagerungsbedingungen:
Bei 2-8°C lagern. Vor Licht schützen.
Lagerungspuffer:
PBS mit 0,1% Natriumazid.

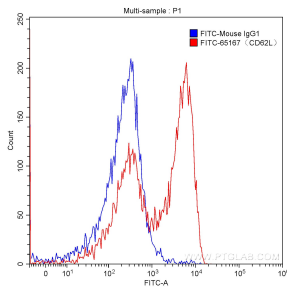
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Ausgewählte Validierungsdaten



1X10⁶ human peripheral blood lymphocytes were surface stained with 20.00 ul/test FITC Anti-Human CD62L (FITC-65167, Clone:DREG56) (red) or isotype control antibody (blue). Cells were not fixed.