

Anti-P-Selectin / CD62p Reference Antibody (inclacumab)

Recombinant Antibody Catalog # APR10349

Specification

Anti-P-Selectin / CD62p Reference Antibody (inclacumab) - Product Information

Application FC, E, FTA
Primary Accession Q14242
Reactivity Rat, Human
Clonality Monoclonal
Isotype IgG4

Calculated MW 145.42 KDa

Anti-P-Selectin / CD62p Reference Antibody (inclacumab) - Additional Information

Target/Specificity P-Selectin / CD62p

Endotoxin

< 0.001EU/ µg,determined by LAL method.

Conjugation Unconjugated

Expression system

CHO Cell

Format

Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.

Anti-P-Selectin / CD62p Reference Antibody (inclacumab) - Protein Information

Name SELPLG

Function

A SLe(x)-type proteoglycan, which through high affinity, calcium-dependent interactions with E-, P- and L-selectins, mediates rapid rolling of leukocytes over vascular surfaces during the initial steps in inflammation. Critical for the initial leukocyte capture.

Cellular Location

Membrane; Single-pass type I membrane protein.

Tissue Location

Expressed on neutrophils, monocytes and most lymphocytes

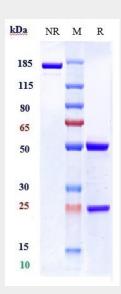


Anti-P-Selectin / CD62p Reference Antibody (inclacumab) - Protocols

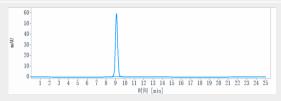
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-P-Selectin / CD62p Reference Antibody (inclacumab) - Images



Anti-P-Selectin / CD62p Reference Antibody (inclacumab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-P-Selectin / CD62p Reference Antibody (inclacumab)is more than 99.89% ,determined by SEC-HPLC.