

Inclacumab Monoclonal Antibody | anti-SELP antibody

Research Grade Inclacumab

CATALOG # AAA120048	REACTIVITY Homo sapiens (Human)
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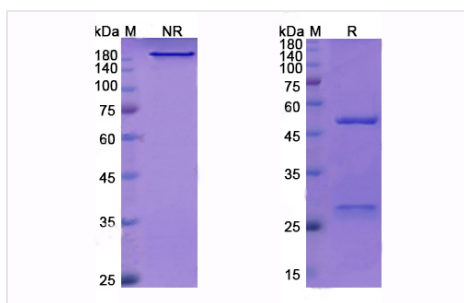
PRODUCT SYNONYMS

Inclacumab; Monoclonal Antibody; Research Grade Inclacumab; LC1004-002; RO4905417; Leukocyte-endothelial cell adhesion molecule 3; Platelet activation dependent granule-external membrane protein; Granule membrane protein 140; GMP-140; CD62P; SELP; GRMP; PADGEM; CD62 antigen-like family member P; LECAM3; P-selectin; GMRP; anti-SELP antibody

PRODUCT SPECIFICATIONS

Reactivity	Homo sapiens (Human)
Clonality	Monoclonal
Isotype	IgG4-kappa
Purity/Purification	>95% by SDS-PAGE. Protein A or G purified from cell culture supernatant.
Form/Format	Liquid; 0.01M PBS, pH 7.4
Concentration	1.68 mg/ml (varies by lot)
Expression System	XtenCHO
Host Species	Human
Target	Leukocyte-endothelial cell adhesion molecule 3, Platelet activation dependent granule-external membrane protein, Granule membrane protein 140, GMP-140, CD62P, SELP, GRMP, PADGEM, CD62 antigen-like family member P, LECAM3, P-selectin, GMRPCAS
Preparation and Storage	Store at +4°C for short term (1-2 weeks). Store at -20°C for 12 months. Store at -80°C for long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

IMAGES



SDS-PAGE

SDS PAGE for Inclacumab

ADDITIONAL INFORMATION

Product Categories/Family for anti-SELP antibody	Research Biosimilar
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References	First-in-Man Study With Inclacumab, a Human Monoclonal Antibody Against P-selectin, PMID: 25714598 Effects of the P-Selectin Antagonist Inclacumab on Myocardial Damage After Percutaneous Coronary Intervention According to Timing of Infusion: Insights From the SELECT-ACS Trial, PMID: 27852589 Lack of ethnic differences in the pharmacokinetics and pharmacodynamics of inclacumab in healthy Japanese and Caucasian subjects, PMID: 26363899 Pharmacological control of platelet-leukocyte interactions by the human anti-P-selectin antibody inclacumab--preclinical and clinical studies, PMID: 23522853 Effects of the P-selectin antagonist inclacumab on myocardial damage after percutaneous coronary intervention for non-ST-segment elevation myocardial infarction: results of the SELECT-ACS trial, PMID: 23500230
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NCBI AND UNIPROT INFORMATION

NCBI GI #	183389
NCBI GeneID	6403
UniProt Accession #	P16109; Q5R344; Q8IVD1
NCBI Official Full Name	granule membrane protein-140
NCBI Official Synonym Full Names	selectin P (granule membrane protein 140kDa, antigen CD62)
NCBI Official Symbol	SELP
NCBI Official Synonym Symbols	CD62; GRMP; PSEL; CD62P; GMP140; LECAM3; PADGEM
NCBI Protein Information	P-selectin; GMP-140; granule membrane protein 140; granulocyte membrane protein; CD62 antigen-like family member P; platelet alpha-granule membrane protein; leukocyte-endothelial cell adhesion molecule 3; platelet activation dependent granule-external mem
UniProt Protein Name	P-selectin
UniProt Gene Name	SELP
UniProt Synonym Gene Names	GMRP; GRMP; GMP-140; LECAM3; PADGEM
UniProt Entry Name	LYAM3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.