

Anti-CD62E/E-Selectin antibody (22-230 aa) [SRM5407] (STJ11107318)
GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:4000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 67kDa Observed Mw: 110-120kDa
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	6401
Gene Symbol	SELE
UniProt ID	LYAM2_HUMAN
Immunogen Region	22-230 aa
Immunogen Sequence	WSYNTSTEAMTYDEASAYCQ QRYTHLVAIQNKKEEIEYLNLS ILSYSPSYWIGIRKVNNVW VWVGTQKPLTEEAKNWAPGE PNNRQKDEDCVEIYIKREKD VGMWNDERCSKKKLALCYTA ACTNTSCSGHGECVETINNY TCKCDPGFSGLKCEQIVNCT ALESPEHGSLVCSHPLGNFS YNSSCSISCDRGYLPSSMET MQCMSSGEW
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 22-230 of human CD62E/E-Selectin (NP_000441.2).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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