

Rabbit Selectin, Endothelium (SELE) RTU ELISA Kit | SELE rtu elisa kit

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CATALOG #
AAA218346

REACTIVITY
Rabbit

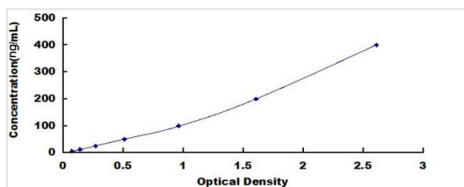
PRODUCT SYNONYMS

Selectin; Endothelium (SELE); Rabbit Selectin; Endothelium (SELE) ELISA Kit; CD62E; CD62-E; E-Selectin; ELAM; ELAM1; ESEL; SEL-E; E-LAM; E-LAM1; E-SEL; LECAM2; Endothelial Leukocyte Adhesion Molecule 1; CD62 Antigen-Like Family Member E; SELE rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Sequence Length	551
Assay Type	Sandwich
Samples	Serum, Plasma or Other Biological Fluids.
Detection Range	6.25-400ng/mL
Sensitivity	2.27ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for SELE rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to SELE. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to SELE. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain SELE, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of SELE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #

161760654

NCBI GeneID	100009151
NCBI Accession #	NP_001075781.1
NCBI GenBank Nucleotide #	NM_001082312.1
UniProt Accession #	P27113
Molecular Weight	60,347 Da
NCBI Official Full Name	E-selectin
NCBI Official Symbol	SELE
NCBI Official Synonym Symbols	ELAM1
NCBI Protein Information	E-selectin
UniProt Protein Name	E-selectin
UniProt Gene Name	SELE
UniProt Synonym Gene Names	LECAM2

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.

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Online datasheet: <https://www.aaabiotech.com/rabbit-rtu-elisa-kits/selectin-endothelium-sele/218346>