

Mouse SELE Antibody Pair Set

Catalog No.	E-KAB-0557	Applications	ELISA
Synonyms	CD62E;ELAM;ELAM1;ESEL;LECAM2		

Kit components & Storage

Title	Specifications	Storage
Mouse SELE Capture Antibody	1 vial, 100 µg	Store at -20℃ for one year. Avoid freeze/thaw cycles.
Mouse SELE Detection Antibody (Biotin)	1 vial, 50 µL	Store at -20℃ for one year. Avoid freeze/thaw cycles.

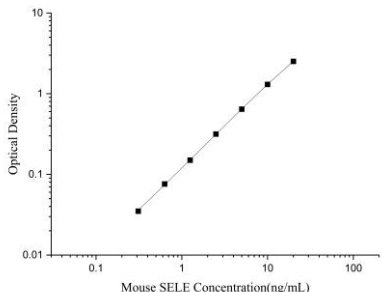
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Product Information

Items		Characteristic (E-KAB-0557)	
		Mouse SELE Capture Antibody	Mouse SELE Detection Antibody (Biotin)
Immunogen Information	Immunogen	Recombinant Mouse SELE protien	Recombinant Mouse SELE protien
	Swissprot	Q00690	
Product details	Reactivity	Mouse	Mouse
	Host	Rabbit	Rabbit
	Conjugation	Unconjugated	Biotin
	Concentration	0.5 mg/mL	/
	Buffer	PBS with 0.04% Proclin 300; 50% glycerol; pH 7.5	PBS with 0.04% Proclin 300; 1% protective protein; 50% glycerol; pH 7.5
	Purify	Antigen Affinity	Antigen Affinity
	Specificity	Detects Mouse SELE in ELISAs.	

Applications

Mouse SELE Sandwich ELISA Assay:

	Recommended Concentration/Dilution	Reagent	Images
ELISA Capture	0.5-4 µg/mL	Mouse SELE Capture Antibody	
ELISA Detection	1:1000-1:10000	Mouse SELE Detection Antibody (Biotin)	

Note: This standard curve is only for demonstration purposes. A standard curve should be generated for each assay!

Background

Cell-surface glycoprotein having a role in immunoadhesion. Mediates in the adhesion of blood neutrophils in cytokine-activated endothelium through interaction with SELPLG/PSGL1. May have a role in capillary morphogenesis.