

Mouse SLC Antibody Pair Set

Catalog No.	E-KAB-0599	Applications	ELISA
Synonyms	6Ckine;CCL21;CKb9;ECL;SCYA21;TCA4		

Kit components & Storage

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

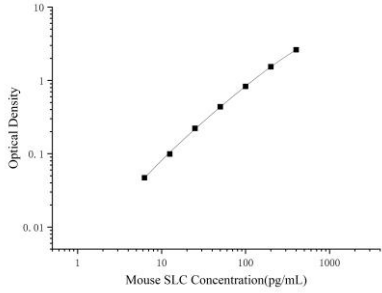
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Product Information

Items		Characteristic (E-KAB-0599)	
		Mouse SLC Capture Antibody	Mouse SLC Detection Antibody (Biotin)
Immunogen Information	Immunogen	Recombinant Mouse SLC protien	Recombinant Mouse SLC protien
	Swissprot	P84444.1	
Product details	Reactivity	Mouse	Mouse
	Host	Goat	Goat
	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 SLC in ELISAs.	

Applications

Mouse SLC Sandwich ELISA Assay:

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

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

Background

Inhibits hemopoiesis and stimulates chemotaxis. Chemotactic in vitro for thymocytes and activated T-cells , but not for B-cells , macrophages , or neutrophils. Potent mesangial cell chemoattractant. Shows preferential activity towards naive T-cells. May play a role in mediating homing of lymphocytes to secondary lymphoid organs.