

Human CTACK Antibody Pair Set

Catalog No.	E-KAB-0406	Applications	ELISA
Synonyms	ALP;CCL27;CTAK;ESkine;ILC;PESKY;SCYA27;Skinkine		

Kit components & Storage

Title	Specifications	Storage
Human CTACK Capture Antibody	1 vial, 100 µg	Store at -20°C for one year. Avoid freeze/thaw cycles.
Human CTACK 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.

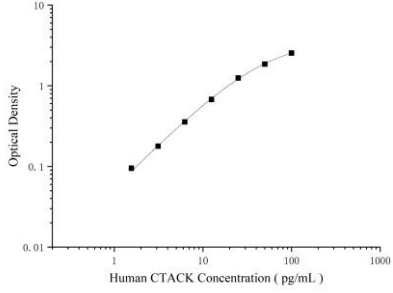
Product Information

Items		Characteristic (E-KAB-0406)	
		Human CTACK Capture Antibody	Human CTACK Detection Antibody (Biotin)
Immunogen Information	Immunogen	Recombinant Human CTACK protien	Recombinant Human CTACK protien
	Swissprot	Q9Y4X3.1	
Product details	Reactivity	Human	Human
	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 Human CTACK in ELISAs.		

For Research Use Only

Applications

Human CTACK Sandwich ELISA Assay:

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

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

Background

Chemotactic factor that attracts skin-associated memory T-lymphocytes. May play a role in mediating homing of lymphocytes to cutaneous sites. Binds to CCR10.