



A Reliable Research Partner in Life Science and Medicine

Human ECF/CCL11 Antibody Pair Set

Catalog No. E-KAB-0467 Applications ELISA

Synonyms Eotaxin 1;SCYA11

Kit components & Storage

Title	Specifications	Storage
Human ECF/CCL11 Capture Antibody	1 vial, 100 μ g	Store at -20°C for one year. Avoid
		freeze/thaw cycles.
Human ECF/CCL11 Detection Antibody	1 vial, 50 μL	Store at -20°C for one year. Avoid
(Biotin)		freeze/thaw cycles.

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

Product Information

Items		Characteristic (E-KAB-0467)	
		Human ECF/CCL11 Capture	Human ECF/CCL11 Detection
		Antibody	Antibody (Biotin)
Immunogen	Immunogen	Recombinant Human ECF/CCL11	Recombinant Human ECF/CCL11
Information		protien	protien
	Swissprot	P51671	
Product details	Reactivity	Human	Human
	Host	Goat	Goat
	Conjugation	Unconjugated	Biotin
	Concentration	0.5 mg/mL	/
	Buffer	PBS with 0.04% Proclin 300; 50%	PBS with 0.04% Proclin 300; 1%
		glycerol; pH 7.5	protective protein; 50% glycerol; pH
			7.5
	Purify	Antigen Affinity	Antigen Affinity
	Specificity	Detects Human ECF/CCL11 in ELISAs.	

For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017 Web: www.elabscience.com Email: techsupport@elabscience.com

A Reliable Research Partner in Life Science and Medicine

Applications

Human ECF/CCL11 Sandwich ELISA Assay

	Recommended	Reagent	Images
	Concentration/Dilution		
ELISA	0.5-4 μg/mL	Human ECF/CCL11 Capture	
Capture		Antibody	10
			Optical Density
ELISA	1:1000-1:10000	Human ECF/CCL11	Optici
Detection		Detection Antibody (Biotin)	0.1
			10 100 1000 10000 Human ECF/CCL11 Concentration (pg/mL)

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

Background

In response to the presence of allergens , this protein directly promotes the accumulation of eosinophils , a prominent feature of allergic inflammatory reactions. Binds to CCR3.

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017 Web: www.elabscience.com Email: techsupport@elabscience.com