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Human RNASE3/ECP Antibody Pair Set

Catalog No. E-KAB-0487 Applications ELISA

Synonyms ECP;RAF1;RNASE3;RNS3;Ribonuclease A family member 3

Kit components & Storage

Title	Specifications	Storage
Human RNASE3/ECP Capture Antibody	1 vial, 100 μ g	Store at -20°C for one year. Avoid
		freeze/thaw cycles.
Human RNASE3/ECP Detection	1 vial, 50 μL	Store at -20°C for one year. Avoid
Antibody (Biotin)		freeze/thaw cycles.

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

Product Information

Items		Characteristic (E-KAB-0487)	
		Human RNASE3/ECP Capture	Human RNASE3/ECP Detection
		Antibody	Antibody (Biotin)
Immunogen	Immunogen	Recombinant Human RNASE3/ECP	Recombinant Human RNASE3/ECP
Information		protien	protien
	Swissprot	P12724	
Product details	Reactivity	Human	Human
	Host	Rabbit	Rabbit
	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 RNASE3/ECP 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



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Applications

Human RNASE3/ECP Sandwich ELISA Assay

	Recommended	Reagent	Images
	Concentration/Dilution		
ELISA	0.5-4 μg/mL	Human RNASE3/ECP	
Capture		Capture Antibody	10 3
			Optical Density
ELISA	1:1000-1:10000	Human RNASE3/ECP	
Detection		Detection Antibody (Biotin)	0.1
			1 10 100 1000 Human RNASE3/ECP Concentration(pg/mL)

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

Background

The protein encoded by this gene belongs to the pancreatic ribonuclease family , a subset of the ribonuclease A superfamily. The protein exhibits antimicrobial activity against pathogenic bacteria

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