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Human FETUB Antibody Pair Set

Catalog No. E-KAB-0459 Applications ELISA

Synonyms 16G2;Gugu;IRL685

Kit components & Storage

Title	Specifications	Storage
Human FETUB Capture Antibody	1 vial, 100 μ g	Store at -20°C for one year. Avoid
		freeze/thaw cycles.
Human FETUB 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-0459)	
		Human FETUB Capture Antibody	Human FETUB Detection Antibody
			(Biotin)
Immunogen	Immunogen	Recombinant Human FETUB protien	Recombinant Human FETUB protien
Information	Swissprot	Q9UGM5	
Product details	Reactivity	Human	Human
	Host	Goat	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 FETUB 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 FETUB Sandwich ELISA Assay

	Recommended	Reagent	Images
	Concentration/Dilution		
ELISA	0.5-4 μg/mL	Human FETUB Capture	
Capture		Antibody	10
			Optical Density
ELISA	1:1000-1:10000	Human FETUB Detection	Optical
Detection		Antibody (Biotin)	
			0.01
			Human FETUB Concentration (ng/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 is a member of the fetuin family, part of the cystatin superfamily of cysteine protease inhibitors. Fetuins have been implicated in several diverse functions, including osteogenesis and bone resorption, regulation of the insulin and hepatocyte growth factor receptors, and response to systemic inflammation. This protein may be secreted by cells.

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