

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 µg	Store at -20°C for one year. Avoid freeze/thaw cycles.
Human FETUB Detection Antibody (Biotin)	1 vial, 50 µL	Store at -20°C for one year. Avoid freeze/thaw cycles.

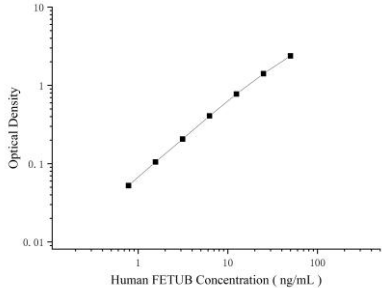
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Product Information

Items		Characteristic (E-KAB-0459)	
		Human FETUB Capture Antibody	Human FETUB Detection Antibody (Biotin)
Immunogen Information	Immunogen	Recombinant Human FETUB protien	Recombinant Human FETUB protien
	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% 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 FETUB in ELISAs.	

Applications

Human FETUB Sandwich ELISA Assay:

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

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.