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Mouse ANGPTL3 Antibody Pair Set

Catalog No. E-KAB-0288 Applications ELISA

Synonyms ANGPTL3, ANG-5, ANGPT5, ANL3, FHBL2, angiopoietin like 3

Kit components & Storage

Title	Specifications	Storage
Mouse ANGPTL3 Capture Antibody	1 vial, 100 μ g	Store at -20°C for one year.
		Avoid freeze / thaw cycles.
Mouse ANGPTL3 Detection Antibody	1 vial, 50 μL	Store at -20°C for one year.
(Biotin)		Avoid freeze / thaw cycles.

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

Product Information

Items		Characteristic (E-KAB-0288)	
		Mouse ANGPTL3 Capture Antibody	Mouse ANGPTL3 Detection Antibody (Biotin)
Immunogen	Immunogen	Recombinant Mouse ANGPTL3	Recombinant Mouse ANGPTL3
Information		protein	protein
	Swissprot	Q9R182	
Product details	Reactivity	Mouse	Mouse
	Host	Rat	Goat
	Conjugation	Unconjugated	Biotin
	Concentration	0.5mg/mL	/
	Buffer	PBS with 0.04% Proclin 300, 50%	PBS with 0.04% Proclin 300, 1%
		glycerol, pH 7.4	protective protein, 50% glycerol, pH
			7.4
	Purify	Protein A or G	Antigen Affinity
	Specificity	Detects Mouse ANGPTL3 in ELISAs.	

For Research Use Only

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Applications

Mouse ANGPTL3 Sandwich ELISA Assay:

	Recommended	Reagent	Images
	Concentration/Dilution		
ELISA	0.5-4μg/mL	Mouse ANGPTL3 Capture	
Capture		Antibody	Optical Density
ELISA Detection	1:1000-1:10000	Mouse ANGPTL3 Detection Antibody (Biotin)	
			0.01 0.1 1 10 100 Mouse ANGPTL3 concentration(ng/mL)

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

Background

This gene encodes a member of a family of secreted proteins that function in angiogenesis. The encoded protein, which is expressed predominantly in the liver, is further processed into an N-terminal coiled-coil domain-containing chain and a C-term

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