Elabscience Biotechnology Co., Ltd.



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Mouse TNFRSF9 Antibody Pair Set

Catalog No. E-KAB-0717 Applications ELISA

Synonyms CD137;CDw137;4-1BB;ILA;Induced By Lymphocyte Activation;T-cell antigen 4-1BB homolog

Kit components & Storage

Title	Specifications	Storage
Mouse TNFRSF9 Capture Antibody	1 vial, 100 µ g	Store at -20°C. Avoid freeze /
		thaw cycles.
Mouse TNFRSF9 Detection Antibody	1 vial, 50 μL	Store at -20°C. Avoid freeze /
(Biotin)		thaw cycles.

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

Product Information

Items		Characteristic (E-KAB-0717)		
		Mouse TNFRSF9 Capture Antibody	Mouse TNFRSF9 Detection Antibody	
			(Biotin)	
Immunogen	Immunogen	Recombinant Mouse TNFRSF9	Recombinant Mouse TNFRSF9 protein	
Information		protein		
	Swissprot	P20334		
Product details	Reactivity	Mouse	Mouse	
	Host	Rabbit	Rabbit	
	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	Affinity purification	Affinity purification	
	Specificity	Detects Mouse TNFRSF9 in ELISAs.		

For Research Use Only

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Applications

Mouse TNFRSF9 Sandwich ELISA Assay:

	Recommended	Reagent	Images
	Concentration/Dilution		
ELISA	0.5-4ug/mL	Mouse TNFRSF9 Capture	
Capture		Antibody	10
			Adjuste
ELISA	1:1000-1:10000	Mouse TNFRSF9	Optical Density
Detection		Detection Antibody	O 0.1
		(Biotin)	
			0.01 10 100 1000 10000 Mouse TNFRSF9 concentration (pg/mL)

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

Background

CD137 is a 39 kD TNF-receptor superfamily member also known as 4-1BB,TNFRSF9,Ly-63,and ILA (Induced by Lymphocyte Activation). CD137 is expressed as monomers,dimers,and tetramers on activated T and B cells. Interaction of CD137 with its ligand,4-1BBL (CD137L),is important in T-B cell costimulation.

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