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Human TNC Antibody Pair Set

Catalog No. E-KAB-0185 Applications ELISA

Synonyms GMEM, GP, HXB, JI, TN, TN-C

Kit components & Storage

Title	Specifications	Storage
Human TNC Capture Antibody	1 vial, 100 μ g	Store at -20°C for one year.
		Avoid freeze / thaw cycles.
Human TNC 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-0185)	
		Human TNC Capture Antibody	Human TNC Detection Antibody
			(Biotin)
Immunogen	Immunogen	Recombinant Human TNC protein	Recombinant Human TNC protein
Information	Swissprot	P24821	
Product details	Reactivity	Human	Human
	Host	Goat	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	Antigen Affinity	Antigen Affinity
	Specificity	Detects Human TNC 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 TNC Sandwich ELISA Assay:

	Recommended	Reagent	Images
	Concentration/Dilution		
ELISA	0.5-4μg/mL	Human TNC Capture Antibody	
Capture			io and a second
ELISA Detection	1:1000-1:10000	Human TNC Detection Antibody (Biotin)	Out of the state o

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

Background

This gene encodes an extracellular matrix protein with a spatially and temporally restricted tissue distribution. This protein is homohexameric with disulfide-linked subunits, and contains multiple EGF-like and fibronectin type-III domains. It is implicated in guidance of migrating neurons as well as axons during development, synaptic plasticity, and neuronal regeneration.

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