

Human TSP-2 Antibody Pair Set

Catalog No. E-KAB-0404

Applications

ELISA

Synonyms THBS2;TSP2;Thrombospondin 2

Kit components & Storage

Title	Specifications	Storage
Human TSP-2 Capture Antibody	1 vial, 100 µg	Store at -20℃ for one year. Avoid freeze/thaw cycles.
Human TSP-2 Detection Antibody (Biotin)	1 vial, 50 µL	Store at -20℃ for one year. Avoid freeze/thaw cycles.

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

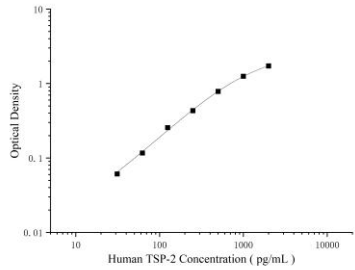
Product Information

Items		Characteristic (E-KAB-0404)	
		Human TSP-2 Capture Antibody	Human TSP-2 Detection Antibody (Biotin)
Immunogen Information	Immunogen	Recombinant Human TSP-2 protien	Recombinant Human TSP-2 protien
	Swissprot	P35442	
Product details	Reactivity	Human	Human
	Host	Goat	Goat
	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 TSP-2 in ELISAs.	

For Research Use Only

Applications

Human TSP-2 Sandwich ELISA Assay

	Recommended Concentration/Dilution	Reagent	Images
ELISA Capture	0.5-4 µg/mL	Human TSP-2 Capture Antibody	
ELISA Detection	1:1000-1:10000	Human TSP-2 Detection Antibody (Biotin)	

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

Background

Adhesive glycoprotein that mediates cell-to-cell and cell-to-matrix interactions. Ligand for CD36 mediating antiangiogenic properties.