

Product Datasheet

Human TIMP-4 ELISA Kit (Colorimetric) KA1768

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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KA1768**Human TIMP-4 ELISA Kit (Colorimetric)**

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	7079
Gene Symbol	TIMP4
Species	Human
Reactivity Notes	Human
Kit Components	TIMP-4 Microplate (Item A): 12 strips x 8 wells coated with anti-human TIMP-4., Wash Buffer Concentrate (20x) (Item B): 20x concentrated solution., Standard Protein (Item C): Human TIMP-4. 1 vial is enough to run each standard in duplicate., Detection Antibody TIMP-4 (Item F): Biotinylated anti-human TIMP-4 (each vial is enough to assay half microplate)., HRP-Streptavidin concentrates (Item G): 700x concentrated HRP-conjugated Streptavidin., TMB One-Step Substrate Reagent (Item H): 3, 3', 5, 5'-tetramethylbenzidine (TMB) in buffered solution., Stop Solution (Item I): 0.2 M sulfuric acid., Assay Diluent C (Item L): Diluent buffer., Assay Diluent B (Item E): 5x concentrated buffer.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Sensitivity	25 pg/mL
Inter Assay	CV% < 12%
Intra Assay	CV% < 10%
Assay Type	Sandwich ELISA
Suitable Sample Type	Cell Culture Supernatant, Plasma, Serum, Urine
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	TIMP4 (Human) ELISA Kit is an in vitro enzyme-linked immunosorbent assay for the quantitative measurement of human TIMP4.



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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