

Product Datasheet

Human CCL4/MIP-1 beta ELISA Kit (Colorimetric) KA1747

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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KA1747**Human CCL4/MIP-1 beta 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	6351
Gene Symbol	CCL4
Species	Human
Reactivity Notes	Human
Kit Components	MIP-1 β Microplate (Item A): 96 wells (12 strips x 8 wells) coated with anti-human MIP-1 β ., Wash Buffer Concentrate (20x) (Item B): 25 ml of 20x concentrated solution., Standards (Item C): 2 vials of recombinant human MIP-1 β ., Assay Diluent A (Item D): 30 ml, 0.09% sodium azide as preservative. For Standard/Sample (serum/plasma) diluent., Assay Diluent B (Item E): 15 ml of 5x concentrated buffer. For Standard/Sample (cell culture medium/urine) diluent., Detection Antibody MIP-1 β (Item F): 2 vial of biotinylated anti-human MIP-1 β (each vial is enough to assay half microplate)., HRP-Streptavidin concentrate (Item G): 8 μ l 30,000x concentrated HRP-conjugated streptavidin., TMB One-Step Substrate Reagent (Item H): 12 ml of 3,3',5,5'-tetramethylbenzidine (TMB) in buffered solution., Stop Solution (Item I): 8 ml of 2 M sulfuric acid.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Sensitivity	2.5 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 μ L

Product Application Details

Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	CCL4 (Human) ELISA Kit is an in vitro enzyme-linked immunosorbent assay for the quantitative measurement of human CCL4.



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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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