

Product Datasheet

Mouse CCL12/MCP-5 ELISA Kit (Colorimetric) KA1801

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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KA1801**Mouse CCL12/MCP-5 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	20293
Gene Symbol	Ccl12
Species	Mouse
Reactivity Notes	Mouse
Kit Components	MCP-5 Microplate (Item A): 96 wells (12 strips x 8 wells) coated with anti-mouse MCP-5., Wash Buffer Concentrate (20x) (Item B): 25 ml of 20x concentrated solution., Standards (Item C): 2 vials of recombinant mouse MCP-5., 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) diluent., Detection Antibody MCP-5 (Item F): 2 vial of biotinylated anti-mouse MCP-5 (each vial is enough to assay half microplate), HRP-Streptavidin Concentrate (Item G): 8 µl 8,000x 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	0.5 pg/mL
Inter Assay	CV% < 12%
Intra Assay	CV% < 10%
Assay Type	Sandwich ELISA
Suitable Sample Type	Cell Culture Supernatant, Plasma, Serum
Sample Volume	100 µL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Ccl12 (Mouse) ELISA Kit is an in vitro enzyme-linked immunosorbent assay for the quantitative measurement of mouse Ccl12.



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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