## **Product Datasheet**

# CCL2/MCP1 Antibody [CoraFluor™ 1] NBP1-07035CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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### NBP1-07035CL1

**Application Notes** 

CCL2/MCP1 Antibody [CoraFluor™ 1]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Description	CoraFluor(TM) 1 is a high performance terbium-based TR-FRET (Time-Resolved Fluorescence Resonance Energy Transfer) or TRF (Time-Resolved Fluorescence) donor for high throughput assay development. CoraFluor(IM) 1 absorbs UV light at approximately 340 nm, and emits at approximately 490 nm, 545 nm, 585 nm and 620 nm. It is compatible with common acceptor dyes that absorb at the emission wavelengths of CoraFluor(TM) 1. CoraFluor(TM) 1 can be used for the development of robust and scalable TR-FRET binding assays such as target engagement, ternary complex, protein-protein interaction and protein quantification assays.
Host	Rabbit
Gene ID	6347
Gene Symbol	CCL2
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide made to an internal portion of rat MCP1 (within residues 15-40). [Swiss-Prot# P14844]
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Block/Neutralize
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Block/Neutralize



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP1-07035CL1**

NBP2-34957-5ug Recombinant Human CCL2/MCP1 Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP1-07034PEP CCL2/MCP1 Antibody Blocking Peptide

DVE00 VEGF [HRP]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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