Product Datasheet

CCL8/MCP-2 Antibody (CCL8/3311) [CoraFluor™ 1] NBP3-14171CL1

Unit Size: 0.1 ml

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

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Updated 10/22/2024 v.20.1

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NBP3-14171CL1

Application Notes

CCL8/MCP-2 Antibody (CCL8/3311) [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	Monoclonal	
Clone	CCL8/3311	
Preservative	No Preservative	
Isotype	IgG1 Kappa	
Conjugate	CoraFluor 1	
Purity	Protein A or G 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	Mouse	
Gene ID	6355	
Gene Symbol	CCL8	
Species	Human	
Immunogen	Human recombinant CCL8/MCP-2 protein fragment (around aa1-100) (exact sequence is proprietary) (Uniprot: P80075)	
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	Immunohistochemistry-Paraffin, Protein Array	
Recommended Dilutions	Immunohistochemistry-Paraffin, Protein Array	

Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-14171CL1

NBP2-35159-5ug Recombinant Mouse CCL8/MCP-2 Protein

210-TA-005 TNF-alpha [Unconjugated]
DY790 CCL8/MCP-2 [Biotin]

M6000B-1 IL-6 [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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