

# Product Datasheet

## CCL20/MIP-3 alpha Antibody (67310) [CoraFluor™ 1] FAB360CL1

Unit Size: 0.1 ml

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

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**FAB360CL1**

CCL20/MIP-3 alpha Antibody (67310) [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	67310
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A or G purified
Buffer	PBS

Product Description	
Description	<p>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(TM) 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.</p> <p><a href="#">CoraFluor(TM) 1, amine reactive</a></p> <p><a href="#">CoraFluor(TM) 1, thiol reactive</a></p> <p>For more information, please see our <a href="#">CoraFluor(TM) TR-FRET technology flyer</a>.</p>
Host	Mouse
Gene ID	6364
Gene Symbol	CCL20
Species	Human
Specificity/Sensitivity	Detects human CCL20/MIP-3α in ELISAs and Western blots. In ELISAs, no cross-reactivity with recombinant human (rh) CCL19, rhCXCL1, rhCCL16, rhCCL11, recombinant mouse CCL20/MIP-3α, or recombinant rat CCL20/MIP-3α is observed.
Immunogen	<i>E. coli</i> -derived recombinant human CCL20/MIP-3α Ala27-Met96 (Asn95Asp) Accession # P78556.1
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, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization



<b>Recommended Dilutions</b>	Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB360CL1**

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NBP2-35025-5ug	Recombinant Human CCL20/MIP-3 alpha Protein
210-TA-005	TNF-alpha [Unconjugated]
DM3A00	CCL20/MIP-3 alpha [HRP]
M6000B-1	IL-6 [HRP]

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### **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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