

Product Datasheet

CCL6/C10 Antibody (262016) [CoraFluor™ 1] FAB487CL1

Unit Size: 0.5 ml

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

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FAB487CL1

CCL6/C10 Antibody (262016) [CoraFluor™ 1]

Product Information	
Unit Size	0.5 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	262016
Preservative	No Preservative
Isotype	IgG2b
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma culture supernatant
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>CoraFluor(TM) 1, amine reactive</p> <p>CoraFluor(TM) 1, thiol reactive</p> <p>For more information, please see our CoraFluor(TM) TR-FRET technology flyer.</p>
Host	Rat
Gene ID	20305
Gene Symbol	Ccl6
Species	Mouse
Specificity/Sensitivity	Detects mouse CCL6/C10 in Western blots. In Western blots, no cross-reactivity with recombinant human CCL1, 2, 3, 4, 5, 7, 8, 11, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24, 25, 28, recombinant mouse CCL3, 4, 9, 11, 12, 19, 20, 21, 22, 24, 25, 28, or recombinant rat CCL20 is observed.
Immunogen	<p><i>E. coli</i>-derived recombinant mouse CCL6/C10</p> <p>Gly22-Ala116</p> <p>Accession # P27784</p>
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, CyTOF-ready, Intracellular Staining by Flow Cytometry, Neutralization



Recommended Dilutions	Western Blot, Neutralization, Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB487CL1

NBP2-35158-10ug	Recombinant Mouse CCL6/C10 Protein
DIP100	CXCL10/IP-10/CRG-2 [HRP]
DY487	CCL6/C10 [Biotin]
NB200-540	Complement C3 Antibody (11H9) - BSA Free

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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