

Product Datasheet

CCR7 Antibody (150503) [CoraFluor™ 1] FAB197CL1

Unit Size: 0.1 ml

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

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FAB197CL1

CCR7 Antibody (150503) [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	150503
Preservative	No Preservative
Isotype	IgG2a
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(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. CoraFluor(TM) 1, amine reactive CoraFluor(TM) 1, thiol reactive For more information, please see our CoraFluor(TM) TR-FRET technology flyer.
Host	Mouse
Gene ID	1236
Gene Symbol	CCR7
Species	Human
Specificity/Sensitivity	Detects human CCR7.
Immunogen	Human CCR7 transfectants Met1-Pro378 Accession # AAA58615
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	Flow Cytometry, Immunohistochemistry, CyTOF-reported, Dual RNAscope ISH-IHC, Immunocytochemistry, Neutralization
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Neutralization, Immunocytochemistry, CyTOF-reported, Dual RNAscope ISH-IHC
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB197CL1

NBP2-57375PEP	CCR7 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP2-08171	CCR7 Overexpression Lysate
6507-IL-010/CF	IL-4 [Unconjugated]

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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