Product Datasheet

CXCR3 Antibody (868013R) [CoraFluor™ 1] FAB8109RCL1

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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FAB8109RCL1

Application Notes

CXCR3 Antibody (868013R) [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	868013R	
Preservative	No Preservative	
Isotype	lgG2b	
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	2833	
Species	Rat	
Specificity/Sensitivity	Detects rat CXCR3 in ELISAs.	
Immunogen	NS0 mouse myeloma cell line transfected with rat CXCR3 Accession # Q9J119	
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, CyTOF-ready	
Recommended Dilutions	Flow Cytometry, CyTOF-ready	

Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB8109RCL1

NB100-56404PEP CXCR3 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

H00002833-P01-2ug Recombinant Human CXCR3 GST (N-Term) Protein

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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