Product Datasheet

CD11c Antibody (N418) [CoraFluor™ 1] FAB69501CL1

Unit Size: 0.1 ml

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

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FAB69501CL1

Application Notes

CD11c Antibody (N418) [CoraFluor™ 1]

CD11c Antibody (N418) [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	N418
Preservative	No Preservative
Isotype	IgG
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	Hamster
Gene ID	3687
Gene Symbol	ITGAX
Species	Mouse
Marker	Dendritic Cell Marker
Specificity/Sensitivity	Detects mouse CD11c.
Immunogen	Mouse spleen dendritic cells
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
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, CyTOF-reported



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB69501CL1

H00003687-Q01-10ug Recombinant Human CD11c GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP1-91210PEP CD11c Recombinant Protein Antigen

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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