Product Datasheet

GM-CSFR alpha Antibody (698423) [CoraFluor™ 1] FAB6130CL1

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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FAB6130CL1

Application Notes

GM-CSFR alpha Antibody (698423) [CoraFluor™ 1]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark. Do not freeze.	
Monoclonal	
698423	
No Preservative	
lgG2a	
CoraFluor 1	
Protein A or G purified	
PBS	
Product 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.	
Rat	
1438	
CSF2RA	
Mouse	
Detects mouse GM-CSF Rα in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) GM-CSF R alpha or rhGM-CSF R beta is observed.	
Mouse myeloma cell line NS0-derived recombinant mouse GM-CSF Rα Leu30-Pro327 Accession # Q00941	
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	
Flow Cytometry, CyTOF-ready, Immunocytochemistry, Neutralization	
Flow Cytometry, Neutralization, Immunocytochemistry, CyTOF-ready	



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB6130CL1

M6000B-1 IL-6 [HRP]

10423-GR-050 GM-CSFR alpha [Unconjugated]

6507-IL-010/CF IL-4 [Unconjugated]

7954-GM-010/CF GM-CSF [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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