Product Datasheet

CXCL10/IP-10/CRG-2 Antibody (33036) [CoraFluor™ 1] FAB266CL1

Unit Size: 0.1 ml

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

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FAB266CL1

Application Notes

CXCL10/IP-10/CRG-2 Antibody (33036) [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	33036
Preservative	No Preservative
Isotype	IgG1
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	3627
Gene Symbol	CXCL10
Species	Human
Specificity/Sensitivity	Detects human CXCL10/IP-10/CRG-2 in ELISAs.
Immunogen	E. coli-derived recombinant human CXCL10/IP-10/CRG-2 Val22-Pro98 Accession # P02778.2
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	CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Intracellular Staining by Flow Cytometry, Neutralization
Recommended Dilutions	ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Intracellular Staining by Flow Cytometry, CyTOF-ready
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Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB266CL1

NBP2-35317-5ug Recombinant Rhesus Macague CXCL10/IP-10/CRG-2 Protein

210-TA-005 TNF-alpha [Unconjugated]
DIP100 CXCL10/IP-10/CRG-2 [HRP]

M6000B-1 IL-6 [HRP]

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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