Product Datasheet

CXCL16 Antibody (256213) [CoraFluor™ 1] FAB976CL1

Unit Size: 0.1 ml

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

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FAB976CL1

CXCL16 Antibody (256213) [CoraFluor™ 1]

CACLIC Antibody (250215)	[Coral luoi 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	256213
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	Rat
Gene ID	58191
Gene Symbol	CXCL16
Species	Human
Specificity/Sensitivity	Detects human CXCL16 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human CXCL1, 2, 3, 5, 6, 7, 8, 9, 10, 11, 12/SDF-1α,12/SDF-1β, 13, recombinant mouse CXCL1, 2, 6, 9, 10, 12/SDF-1α, 13, 16, recombinant rat CXCL1, 2, 3/CINC-2α, 3/CINC-2β, recombinant canine CXCL8, or recombinant porcine CXCL8 is observed.
Immunogen	E. coli-derived recombinant human CXCL16 Asn30-Pro118 Accession # Q9H2A7.4
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 Detail	Is
Applications	Western Blot, Flow Cytometry, CyTOF-ready, Neutralization



Western Blot, Flow Cytometry, Neutralization, CyTOF-ready

Recommended Dilutions

Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB976CL1

NBP2-35166-5ug Recombinant Mouse CXCL16 Protein

210-TA-005 TNF-alpha [Unconjugated]

DCX160 CXCL16 [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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