

Product Datasheet

TRAILR2/TNFRSF10B Antibody (71908) [CoraFluor™ 1] FAB6311CL1

Unit Size: 0.5 ml

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

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FAB6311CL1

TRAILR2/TNFRSF10B Antibody (71908) [CoraFluor™ 1]

Product Information	
Unit Size	0.5 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	71908
Preservative	No Preservative
Isotype	IgG2b
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma culture supernatant
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	Mouse
Gene ID	8795
Gene Symbol	TNFRSF10B
Species	Human
Specificity/Sensitivity	Detects human TRAIL R2 in direct ELISAs and Western blots. In direct ELISAs, does not cross-react with recombinant human (rh) TRAIL R1, rhTRAIL R3, rhTRAIL R4, or recombinant mouse TRAIL R2.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human TRAIL R2/TNFRSF10B Ile56-Glu182 Accession # O14763
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



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB6311CL1

NBP2-35030-10ug	Recombinant Human TRAILR2/TNFRSF10B Protein
210-TA-005	TNF-alpha [Unconjugated]
10140-T2-100	TRAILR2/TNFRSF10B [Unconjugated]
AF835	Caspase-3 Antibody [Unconjugated] - Active

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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