Product Datasheet

TRAILR4/TNFRSF10D/DcR2 Antibody (104918R) [CoraFluor™ 1] FAB633RCL1

Unit Size: 0.1 ml

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

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FAB633RCL1

TRAILR4/TNFRSF10D/DcR2 Antibody (104918R) [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	104918R	
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	8793	
Species	Human	
Specificity/Sensitivity	Detects human TRAIL R4/TNFRSF10D in direct ELISAs.	
Immunogen	Mouse myeloma cell line NS0-derived recombinant human TRAIL R4/TNFRSF10D Ala56-His211 Accession # Q9UBN6	
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	ELISA, Flow Cytometry, CyTOF-ready, Neutralization	
Recommended Dilutions	Flow Cytometry, ELISA, Neutralization, CyTOF-ready	

Product Application Details	
Applications	ELISA, Flow Cytometry, CyTOF-ready, Neutralization
Recommended Dilutions	Flow Cytometry, ELISA, Neutralization, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB633RCL1

NBP2-57993PEP TRAILR4/TNFRSF10D/DcR2 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

633-TR-100 TRAILR4/TNFRSF10D/DcR2 [Unconjugated]

NB100-56116 Caspase-8 Antibody

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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