Product Datasheet

TRAIL/TNFSF10 Antibody (170533) [CoraFluor™ 1] FAB1121CL1

Unit Size: 0.5 ml

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

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FAB1121CL1

TRAIL/TNFSF10 Antibody (170533) [CoraFluor™ 1]

TRAIL/THESE TO ATRIBUODY (170553) [COTAFIDOT "" 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	170533
Preservative	No Preservative
Isotype	lgG2a
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	Rat
Gene ID	8743
Gene Symbol	TNFSF10
Species	Mouse
Specificity/Sensitivity	Detects mouse TRAIL/TNFSF10 in direct ELISAs and Western blots. Does not cross-react with recombinant human (rh) APRIL, rhBAFF, recombinant mouse (rm) BAFF, rhEDA-A2, rmEDA, rhFas Ligand, rmFas Ligand, rhGITR Ligand, rhLIGHT, rhOX40 Ligand, cotton rat TNF-α, rhTNF-α, rmTNF-α, recombinant porcine TNF-α, recombinant rat TNF-α, recombinant rhesus macaque TNF-α, rhTRANCE, rhTWEAK, rhVEGI, or rhTRAIL. xml:namespace prefix = 0 ns = "urn:schemas-microsoft-com:office:office" /
Immunogen	E. coli-derived recombinant mouse TRAIL/TNFSF10 Pro118-Asn291 Accession # P50592
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



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Applications	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB1121CL1

NBP2-61331-10ug Recombinant Mouse TRAIL/TNFSF10 Protein

210-TA-005 TNF-alpha [Unconjugated]

375-TL-010 TRAIL/TNFSF10 [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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