

Product Datasheet

EDA2R/TNFRSF27/XEDAR Antibody (173103) [CoraFluor™ 1] FAB10931CL1

Unit Size: 0.5 ml

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

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FAB10931CL1

EDA2R/TNFRSF27/XEDAR Antibody (173103) [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	173103
Preservative	No Preservative
Isotype	IgG1
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	60401
Gene Symbol	EDA2R
Species	Human
Specificity/Sensitivity	Detects human EDA2R/TNFRSF27/XEDAR in ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) 41BB, rhBAFF R, rhCD27, rhCD30, rhCD40, rhDR α 3, rhDR α 6, rhEDAR, rhFAS, rhGITR, rhHVEM, rhLTR α b, rhNGFR, rhOPG, rhOX40 R, rhRANK, rhRELT, rhTAJ, rhTNF R1, rhTNF RII, rhTRADD, rhTRAIL R1, rhTRAIL R2, rhTRAIL R3, rhTRAIL R4, rhTWEAK R, recombinant mouse (rm) DcTRAIL R1, and rmDcTrail R2 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human EDA2R/TNFRSF27/XEDAR Met1-Glu136 Accession # Q9HAV5
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	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 FAB10931CL1

NBP2-58618PEP	EDA2R/TNFRSF27/XEDAR Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
11358-XD-050	EDA2R/TNFRSF27/XEDAR [Unconjugated]
NB100-56704	IKK alpha Antibody (14A231) - BSA Free

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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