

Product Datasheet

Thioredoxin-like 5/TRP14/TXNDC17 Antibody (544710) [CoraFluor™ 1] FAB3504CL1

Unit Size: 0.1 ml

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

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FAB3504CL1

Thioredoxin-like 5/TRP14/TXNDC17 Antibody (544710) [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	544710
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	84817
Gene Symbol	TXNDC17
Species	Human
Specificity/Sensitivity	Detects endogenous human TRP14 in Western blots.
Immunogen	<i>E. coli</i>-derived recombinant human TRP14 Ala2-Asp123 Accession # Q9BRA2
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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB3504CL1

NBP1-99071-100ug	Recombinant Human Thioredoxin-like 5/TRP14/TXNDC17 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-17469	Thioredoxin-like 5/TRP14/TXNDC17 Overexpression Lysate
NB100-56507	IkB-alpha Antibody (6A920) - 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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