

Product Datasheet

IL-32 Antibody (2525B) [CoraFluor™ 1] FAB6769CL1

Unit Size: 0.1 ml

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

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FAB6769CL1

IL-32 Antibody (2525B) [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	2525B
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Protein A or G purified from cell 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	Rabbit
Gene ID	9235
Species	Human, Rat
Specificity/Sensitivity	Detects human IL-32 beta and other IL-32 isoforms in direct ELISAs. In direct ELISAs, 95% cross-reactivity with recombinant human (rh) IL-32 alpha and 45% cross-reactivity with rhIL-32 gamma is detected.
Immunogen	<i>E. coli</i>-derived human IL-32β protein Met1-Lys188 Accession # NP_001012649
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, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB6769CL1

NBC1-25853	Recombinant Human IL-32 His Protein
210-TA-005	TNF-alpha [Unconjugated]
DY3040-05	IL-32 [Biotin]
DVE00	VEGF [HRP]

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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