

Product Datasheet

ERLIN1 Antibody (OTI4B1) [CoraFluor™ 1] NBP3-44713CL1

Unit Size: 0.1 ml

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

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NBP3-44713CL1

ERLIN1 Antibody (OTI4B1) [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	OTI4B1
Preservative	No Preservative
Isotype	IgG2b
Conjugate	CoraFluor 1
Purity	>95%
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	10613
Gene Symbol	ERLIN1
Species	Human, Mouse, Rat
Immunogen	Human recombinant protein fragment corresponding to amino acids 107-346 of human ERLIN1(NP_006450) produced in E.coli.
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, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-44713CL1

NBP1-88539PEP	ERLIN1 Recombinant Protein Antigen
NBL1-10333	ERLIN1 Overexpression Lysate
NB100-56507	IkB-alpha Antibody (6A920) - BSA Free
AF956	Gremlin 1 Antibody [Unconjugated]

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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