

Product Datasheet

Pref-1/DLK1/FA1 Antibody (PF105B) [CoraFluor™ 1] NBP2-80044CL1

Unit Size: 0.1 ml

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

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NBP2-80044CL1

Pref-1/DLK1/FA1 Antibody (PF105B) [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	PF105B
Preservative	No Preservative
Isotype	IgG2a Kappa
Conjugate	CoraFluor 1
Purity	Protein G purified
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	8788
Gene Symbol	DLK1
Species	Mouse
Specificity/Sensitivity	Recognizes mouse Pref-1/DLK1/FA1. Does not cross-react with human Pref-1/DLK1/FA1.
Immunogen	Recombinant mouse Pref-1/DLK1/FA1 (extracellular domain).
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
Recommended Dilutions	Western Blot, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-80044CL1

NBP2-52245-0.05mg	Recombinant Human Pref-1/DLK1/FA1 His Protein
236-EG-200	EGF [Unconjugated]
DY1144-05	Pref-1/DLK1/FA1 [Biotin]
210-TA-005	TNF-alpha [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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