

Product Datasheet

PTP-MEG2/PTPN9 Antibody [CoraFluor™ 1] AF2668CL1

Unit Size: 0.1 ml

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

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AF2668CL1

PTP-MEG2/PTPN9 Antibody [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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Antigen Affinity-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	Goat
Gene ID	5780
Gene Symbol	PTPN9
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse, and rat PTP-MEG2 in Western blots.
Immunogen	<i>E. coli</i>-derived recombinant human PTP-MEG2 Met1-Gln593 Accession # P43378
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 AF2668CL1

H00005780-P01-10ug	Recombinant Human PTP-MEG2/PTPN9 GST (N-Term) Protein
202-IL-010	IL-2 [Unconjugated]
NBP1-81243PEP	PTP-MEG2/PTPN9 Recombinant Protein Antigen
AF231	EGFR 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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