

Product Datasheet

FABP8/M-FABP/Myelin P2 Protein Antibody [CoraFluor™ 1] AF5866CL1

Unit Size: 0.1 ml

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

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AF5866CL1

FABP8/M-FABP/Myelin P2 Protein 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	Sheep
Gene ID	5375
Gene Symbol	PMP2
Species	Human
Specificity/Sensitivity	Detects human FABP8 in direct ELISAs and Western blots. In direct ELISAs, less than 2% cross-reactivity with recombinant human (rh) FABP2, 3, 4, 5, 6, 7 and 9 is observed.
Immunogen	<i>E. coli</i>-derived recombinant human FABP8 Ser2-Val132 Accession # P02689
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 AF5866CL1

H00000518-P01-10ug	Recombinant Human ATP5G3 GST (N-Term) Protein
9487-CL-100	FABP8/M-FABP/Myelin P2 Protein [Unconjugated]
NB100-1607	Myelin Protein Zero Antibody - BSA Free
NBP1-71702	Exosome Component 9 Antibody - 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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