

Product Datasheet

Serum Amyloid A4 Antibody (398104) [CoraFluor™ 1] FAB4276CL1

Unit Size: 0.1 ml

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

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FAB4276CL1

Serum Amyloid A4 Antibody (398104) [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	398104
Preservative	No Preservative
Isotype	IgG2a
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma 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	Rat
Gene ID	6291
Gene Symbol	SAA4
Species	Mouse
Specificity/Sensitivity	Detects mouse Serum Amyloid A4 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) Serum Amyloid A1, rhSerum Amyloid A4, or recombinant mouse Serum Amyloid A1 is observed.
Immunogen	<i>E.coli</i> -derived recombinant mouse Serum Amyloid A4 Asp19-Phe130 Accession # P31532
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	Immunohistochemistry
Recommended Dilutions	Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB4276CL1

NBP1-50879-0.05mg	Recombinant Human Serum Amyloid A4 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-76739	Human Serum Amyloid A4 ELISA Kit (Colorimetric)
M6000B-1	IL-6 [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.

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

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