Product Datasheet

Apolipoprotein C-II/ApoC2 Antibody (2554A) [CoraFluor™ 1] FAB4497CL1

Unit Size: 0.1 ml

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

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FAB4497CL1

Apolipoprotein C-II/ApoC2 Antibody (2554A) [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	2554A
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Protein A or G purified from cell 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	Rabbit
Gene ID	344
Species	Human
Specificity/Sensitivity	Detects human Apolipoprotein C□II/ApoC2 in direct ELISAs.
Immunogen	E. coli-derived human Apolipoprotein C□II/ApoC2 Thr23-Glu101 Accession # P02655
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, Immunohistochemistry, Immunocytochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry



Optimal dilution of this antibody should be experimentally determined.

Application Notes



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Products Related to FAB4497CL1

H00000344-P01-10ug Recombinant Human Apolipoprotein C-II/ApoC2 GST (N-Term) Protein

NBP2-69823 Human Apolipoprotein C-II/ApoC2 ELISA Kit (Colorimetric)

MAB1455 Albumin Antibody (188835) [Unconjugated] - Serum
NB110-60531 Apolipoprotein E/ApoE Antibody (WUE-4) - 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.

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