

Product Datasheet

Clusterin/APOJ Antibody (350227) [CoraFluor™ 1] FAB2937CL1

Unit Size: 0.1 ml

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

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FAB2937CL1

Clusterin/APOJ Antibody (350227) [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	350227
Preservative	No Preservative
Isotype	IgG2b
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Description	<p>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.</p> <p>CoraFluor(TM) 1, amine reactive</p> <p>CoraFluor(TM) 1, thiol reactive</p> <p>For more information, please see our CoraFluor(TM) TR-FRET technology flyer.</p>
Host	Mouse
Gene ID	1191
Gene Symbol	CLU
Species	Human
Specificity/Sensitivity	Detects human Clusterin in direct ELISAs and Western blots. Does not cross-react with recombinant human Clusterin-like 1, recombinant mouse Clusterin, or recombinant rat Clusterin.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Clusterin isoform 1 Asp23-Arg227 (beta) & Ser228-Glu449 (alpha) Accession # NP_001822
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, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB2937CL1

NBP1-90128PEP

Clusterin/APOJ Recombinant Protein Antigen

236-EG-200

EGF [Unconjugated]

DCLU00

Clusterin/APOJ [HRP]

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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