

Product Datasheet

Complement Factor H-related 2/CFHR2/CFHL2 Antibody (510511) [CoraFluor™ 1] FAB5484CL1

Unit Size: 0.1 ml

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

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FAB5484CL1

Complement Factor H-related 2/CFHR2/CFHL2 Antibody (510511) [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	510511
Preservative	No Preservative
Isotype	IgG1
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	Mouse
Gene ID	3080
Gene Symbol	CFHR2
Species	Human
Specificity/Sensitivity	Detects human Complement Factor H-related 2/CFHR2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) CFHR1 or rhCFHR5 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Complement Factor H-related 2/CFHR2 Glu19-Glu268 Accession # P36980
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, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB5484CL1

H00003080-P01-10ug	Recombinant Human Complement Factor H-related 2/CFHR2/CFHL2 GST (N-Term) Protein
5484-CH-050	Complement Factor H-related 2/CFHR2/CFHL2 [Unconjugated]
NB300-213	MAP2 Antibody - BSA Free
NB600-302	c-Myc Antibody (9E10) - 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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