Product Datasheet

Ficolin-3 Antibody (FCN334) [CoraFluor™ 1] NBP1-41283CL1

Unit Size: 0.1 ml

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

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NBP1-41283CL1

Application Notes

Ficolin-3 Antibody (FCN334) [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	FCN334
Preservative	No Preservative
Isotype	IgG1 Kappa
Conjugate	CoraFluor 1
Purity	Protein A or G 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(IM) 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.
Host	Mouse
Gene ID	8547
Gene Symbol	FCN3
Species	Human
Specificity/Sensitivity	Reacts specifically with H-ficolin. No cross-reaction has been observed with L- or M-ficolin.
Immunogen	Recombinant human H-ficolin
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	ELISA, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	ELISA, Immunoprecipitation, Sandwich ELISA



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-41283CL1

H00008547-P01-10ug Recombinant Human Ficolin-3 GST (N-Term) Protein

419-ML-010 IL-12 [Unconjugated]

NBP2-04434 Ficolin-3 Overexpression Lysate

MAB1455 Albumin Antibody (188835) [Unconjugated] - Serum

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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