

Product Datasheet

Complement Component C2 Antibody (014) [CoraFluor™ 1] NBP2-89301CL1

Unit Size: 0.1 ml

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

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NBP2-89301CL1

Complement Component C2 Antibody (014) [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	014
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Protein A 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(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	717
Gene Symbol	C2
Species	Human
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Complement Component C2 (Met 1-Leu 752; Accession#: NP_000054.2).
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	Sandwich ELISA Capture
Recommended Dilutions	Sandwich ELISA Capture
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-89301CL1

DIP100	CXCL10/IP-10/CRG-2 [HRP]
6725-SE-010	Complement Component C2 [Unconjugated]
NB200-540	Complement C3 Antibody (11H9) - BSA Free
DY2037	Complement Component C5a [Biotin]

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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