

Product Datasheet

CARD14 Antibody [CoraFluor™ 1] NBP2-81901CL1

Unit Size: 0.1 ml

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

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NBP2-81901CL1

CARD14 Antibody [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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Peptide affinity 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	79092
Gene Symbol	CARD14
Species	Human
Specificity/Sensitivity	CARD14 antibody is human specific. At least three isoforms of CARD14 are known to exist; this antibody will only detect isoform 1. CARD14 antibody is predicted not to cross-react with other CARMA proteins.
Immunogen	CARMA2 antibody was raised against a 14 amino acid synthetic peptide near the carboxy terminus of human CARMA2. The immunogen is located within the last 50 amino acids of CARMA2. Amino Acid Sequence: DEQKKVWTEQSPR
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	Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-81901CL1

H00079092-P01-10ug	Recombinant Human CARD14 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-06347	CARD14 Overexpression Lysate
DVE00	VEGF [HRP]

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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