

Product Datasheet

IFLTD1 Antibody [CoraFluor™ 1] NBP2-82095CL1

Unit Size: 0.1 ml

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

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NBP2-82095CL1

IFLTD1 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	160492
Gene Symbol	IFLTD1
Species	Human, Mouse, Rat
Specificity/Sensitivity	At least four isoforms of IFLTD1 are known to exist; this antibody will detect all but isoform 4
Immunogen	IFLTD1 antibody was raised against an 19 amino acid synthetic peptide near the center of human IFLTD1. The immunogen is located within amino acids 200 - 250 of IFTLD1. Amino Acid Squence: EAKHQPPSDFLWKEQDKFR
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-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-82095CL1

NBP2-58693PEP	IFLTD1 Recombinant Protein Antigen
NBP2-09760	IFLTD1 Overexpression Lysate
H00003845-M01	KRAS Antibody (3B10-2F2) - Azide and BSA Free
NBP2-42864	HRAS Antibody - 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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