

Product Datasheet

ZMYM4 Antibody [CoraFluor™ 1] NBP2-82054CL1

Unit Size: 0.1 ml

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

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NBP2-82054CL1

ZMYM4 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	9202
Gene Symbol	ZMYM4
Species	Human
Specificity/Sensitivity	At least three isoforms of ZMYM4 are known to exist; this antibody will detect all of them. ZMYM4 antibody is predicted not to cross-react with other ZMYM family members.
Immunogen	ZMYM4 antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human ZMYM4. The immunogen is located within the last 50 amino acids of ZMYM4. Amino Acid Sequence: EVHEELAKAKSESDSVE
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 NBP2-82054CL1

NBP2-13550PEP	ZMYM4 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP2-58244PEP	ZMYM4 Recombinant Protein Antigen
285-IF-100	IFN-gamma [Unconjugated]

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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