

Product Datasheet

MCPIP1/ZC3H12A Antibody [CoraFluor™ 1] NBP1-76258CL1

Unit Size: 0.1 ml

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

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NBP1-76258CL1

MCPIP1/ZC3H12A 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(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	Rabbit
Gene ID	80149
Gene Symbol	ZC3H12A
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (82%)
Specificity/Sensitivity	This ZC3H12A antibody is predicted to have no cross-reactivity to other members of the ZC3H12 protein family.
Immunogen	Antibody was raised against a 17 amino acid synthetic peptide near the center of human ZC3H12A. The immunogen is located within amino acids 330 - 380 of ZC3H12A. Amino Acid Sequence: PPRAPSKDKNGRRPSPS
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, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-76258CL1

NBP2-37871PEP	MCPIP1/ZC3H12A Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP2-06242	MCPIP1/ZC3H12A 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.

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