Product Datasheet

ZBP1/DLM-1/DAI Antibody [CoraFluor™ 1] NBP1-76854CL1

Unit Size: 0.1 ml

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

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NBP1-76854CL1

Application Notes

ZBP1/DLM-1/DAI 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	81030
Gene Symbol	ZBP1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Multiple isoforms of ZBP1 are known to exist.
Immunogen	Antibody was raised against an 18 amino acid synthetic peptide from near the carboxy terminus of human ZBP1. The immunogen is located within the last 50 amino acids of ZBP1. Amino Acid Squence: TPSHSKLTPKLETMTLGN
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, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Knockdown Validated



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-76854CL1

H00081030-P01-10ug Recombinant Human ZBP1/DLM-1/DAI GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBL1-17961 ZBP1/DLM-1/DAI Overexpression Lysate

M6000B-1 IL-6 [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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