

Product Datasheet

JAKMIP1 Antibody [CoraFluor™ 1] NBP2-81959CL1

Unit Size: 0.1 ml

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

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NBP2-81959CL1

JAKMIP1 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	152789
Gene Symbol	JAKMIP1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Multiple isoforms of JAKMIP1 are known to exist. JAKMIP1 antibody is predicted to not cross-react with JAKMIP2.
Immunogen	Rabbit polyclonal JAKMIP1 antibody was raised against a 16 amino acid peptide near the center of human JAKMIP1. The immunogen is located within amino acids 260 - 310 of JAKMIP1. Amino Acid Sequence: ELMGVQDQHMDERDVR
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 NBP2-81959CL1

NBP2-14137PEP	JAKMIP1 Recombinant Protein Antigen
NBL1-12095	JAKMIP1 Overexpression Lysate
MAB197-100	CCR7 Antibody (150503) [Unconjugated]
MAB342-100	CD28 Antibody (37407) [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.

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