

Product Datasheet

SLAIN1 Antibody [CoraFluor™ 1] NBP2-81828CL1

Unit Size: 0.1 ml

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

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NBP2-81828CL1

SLAIN1 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	122060
Gene Symbol	SLAIN1
Species	Human, Mouse, Rat
Specificity/Sensitivity	At least three isoforms of SLAIN1 are known to exist; this antibody will detect all three. SLAIN1 antibody is predicted not to cross-react with SLAIN2.
Immunogen	SLAIN1 antibody was raised against an 15 amino acid synthetic peptide near the carboxy terminus of human SLAIN1. The immunogen is located within the last 50 amino acids of SLAIN1. Amino Acid Sequence: NGSNLPRSKIAQPVR
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
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-81828CL1

3218-ND-025	Nodal [Unconjugated]
NBP2-05552	SLAIN1 Overexpression Lysate
AF1997	Nanog Antibody [Unconjugated]
AF1759	Oct-3/4 Antibody [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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