

Product Datasheet

SART1 Antibody [CoraFluor™ 1] NBP2-14836CL1

Unit Size: 0.1 ml

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

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NBP2-14836CL1

SART1 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	Immunogen 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	9092
Gene Symbol	SART1
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: rat (94%).
Immunogen	A synthetic peptide made to a internal portion of the human SART1 protein (between residues 100-200) [UniProt O43290]
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, Immunohistochemistry, Immunohistochemistry-Paraffin, ICC/IF (Negative)
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, ICC/IF (Negative)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-14836CL1

NBP2-14836PEP	SART1 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBP2-07786	SART1 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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