

Product Datasheet

SUSD3 Antibody [CoraFluor™ 1] NBP2-82017CL1

Unit Size: 0.1 ml

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

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NBP2-82017CL1

SUSD3 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	203328
Gene Symbol	SUSD3
Species	Human, Mouse
Specificity/Sensitivity	SUSD3 antibody is human and mouse reactive. Multiple isoforms of SUSD3 are known to exist.
Immunogen	SUSD3 antibody was raised against a 16 amino acid peptide from near the center of human SUSD3. The immunogen is located within amino acids 120 - 170 of SUSD3. Amino Acid Sequence: VKKSKRRRSNRSACL
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, Immunocytochemistry
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-82017CL1

NBP1-82723PEP	SUSD3 Recombinant Protein Antigen
NBL1-16623	SUSD3 Overexpression Lysate
AF3059	S100A8 Antibody [Unconjugated]
H00011065-M01	Ubch10/UBE2C Antibody (9D3) - Azide and BSA Free

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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