Product Datasheet

Stella/Dppa3 Antibody [CoraFluor™ 1] NBP2-41089CL1

Unit Size: 0.1 ml

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

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NBP2-41089CL1

Application Notes

Stella/Dppa3 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	lgG
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	359787
Gene Symbol	DPPA3
Species	Human, Mouse, Rat
Immunogen	Antibody was raised against a 13 amino acid synthetic peptide from near the carboxy terminus of human Stella. The immunogen is located within the last 50 amino acids of Stella. Amino Acid Squence: NGWDPSENARIGN
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



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-41089CL1

NBP2-22997 Recombinant Human Stella/Dppa3 His Protein

314-BP-010 BMP-4 [Unconjugated]

NBP2-04626 Stella/Dppa3 Overexpression Lysate

AF2018 SOX2 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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