Product Datasheet

RPRD2 Antibody [CoraFluor™ 1] NBP1-97932CL1

Unit Size: 0.1 ml

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

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NBP1-97932CL1

Application Notes

RPRD2 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(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	Goat
Gene ID	23248
Gene Symbol	RPRD2
Species	Human
Immunogen	The immunogen this antibody was made to, maps to a region between residues 1000 and 1050 of human RPRD2 using the numbering given in TrEMBL entry Q5VT52 (GeneID 23248).
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, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
A II di Ni di	



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-97932CL1

NBP2-56292PEP RPRD2 Recombinant Protein Antigen

NBP1-87917 P15RS Antibody - BSA Free NBP2-13248 RPAP2 Antibody - BSA Free NBP2-45634 RPRD1B Antibody (OTI1C7)

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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