Product Datasheet

PURA Antibody [CoraFluor™ 1] NBP1-92651CL1

Unit Size: 0.1 ml

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

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NBP1-92651CL1

PURA 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	5813	
Gene Symbol	PURA	
Species	Human, Mouse	
Immunogen	The immunogen this antibody was made to, maps to a region between residue 1 and 50 of human Purine-Rich Element Binding Protein Alpha using the numbering given in entry NP_005850.1 (GeneID 5813).	
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 (Negative)	
Recommended Dilutions	Western Blot, Immunoprecipitation (Negative)	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP1-92651CL1

DPSG10	PSG1 [HRP]
NBP2-07695	PURA Overexpression Lysate
NB600-717	MBP Antibody (12)
NBP2-50037	c-Fos Antibody (2H2)

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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