

Product Datasheet

CENPT Antibody [CoraFluor™ 1] NBP1-28744CL1

Unit Size: 0.1 ml

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

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NBP1-28744CL1

CENPT 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	80152
Gene Symbol	CENPT
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 480 and 520 of human centromere protein T using the numbering given in entry NP_079358.3 (GeneID 80152).
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
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP1-28744CL1

NBP2-58946PEP	CENPT Recombinant Protein Antigen
H00378708-P01-10ug	Recombinant Human APITD1 GST (N-Term) Protein
NBL1-09093	CENPT Overexpression Lysate
NB100-338	NDC80 Antibody (9G3.23)

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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