

Product Datasheet

PHF2 Antibody [CoraFluor™ 1] NB300-162CL1

Unit Size: 0.1 ml

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

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NB300-162CL1

PHF2 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	<p>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.</p> <p>CoraFluor(TM) 1, amine reactive</p> <p>CoraFluor(TM) 1, thiol reactive</p> <p>For more information, please see our CoraFluor(TM) TR-FRET technology flyer.</p>
Host	Rabbit
Gene ID	5253
Gene Symbol	PHF2
Species	Human
Reactivity Notes	Human. Others species have not been tested.
Specificity/Sensitivity	Reacts with residues 70-82 [KHGPGPTPDV KRVC] of the 120 kDa PHF protein.
Immunogen	Internal peptide residues made to the 120 kDa PHF protein.
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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB300-162CL1

NBP1-83080PEP	PHF2 Recombinant Protein Antigen
NBL1-11567	H4/j Overexpression Lysate
NB100-56566	TLR4 Antibody (76B357.1) - BSA Free
MAB41051	Patched 1/PTCH Antibody (413220) [Unconjugated] - (First Extracellular Loop)

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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