## **Product Datasheet**

### HDAC3 Antibody (PCRP-HDAC3-3C9) [CoraFluor™ 1] NBP3-14061CL1

Unit Size: 0.1 ml

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

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#### NBP3-14061CL1

HDAC3 Antibody (PCRP-HDAC3-3C9) [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	Monoclonal	
Clone	PCRP-HDAC3-3C9	
Preservative	No Preservative	
Isotype	IgG2b	
Conjugate	CoraFluor 1	
Purity	Protein A or G 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	Mouse	
Gene ID	8841	
Gene Symbol	HDAC3	
Species	Human	
Immunogen	Recombinant full-length human HDAC3 protein (Uniprot: O15379)	
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, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Protein Array	
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Protein Array	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

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#### Products Related to NBP3-14061CL1

H00008841-P01-10ug	Recombinant Human HDAC3 GST (N-Term) Protein
H00008294-P01-10ug	Recombinant Human HIST1H4I GST (N-Term) Protein
NB100-1669PEP	HDAC3 Antibody Blocking Peptide
NB500-171	Histone H3 Antibody - BSA Free

#### 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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