Product Datasheet

Patched Antibody [CoraFluor™ 1] NBP2-23623CL1

Unit Size: 0.1 ml

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

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NBP2-23623CL1

Patched Antibody [CoraFluor™ 1]

Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark. Do not freeze.	
Polyclonal	
No Preservative	
IgG	
CoraFluor 1	
Immunogen affinity purified	
PBS	
Product 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.	
Rabbit	
Mouse	
Expected to cross react with rat, chicken and human. 100% sequence identity.	
Reacts with residues 269-279 [KKINYQVDSWE] of the mouse PTCH protein.	
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	
Western Blot	
Western Blot	
Optimal dilution of this antibody should be experimentally determined.	

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General Contact Information

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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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