Product Datasheet

Wnt-1 Antibody (13F9) [CoraFluor™ 1] NBP1-42739CL1

Unit Size: 0.1 ml

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

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NBP1-42739CL1

Wnt-1 Antibody (13F9) [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	13F9
Preservative	No Preservative
Isotype	IgG1 Kappa
Conjugate	CoraFluor 1
Purity	Protein A 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(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. CoraFluor(TM) 1, amine reactive CoraFluor(TM) 1, thiol reactive For more information, please see our CoraFluor(TM) TR-FRET technology flyer.
Host	Mouse
Gene ID	7471
Gene Symbol	WNT1
Species	Human, Mouse
Reactivity Notes	A BLAST analysis was used to suggest cross-reactivity with Wnt-1 from mouse, human, rat, bovine, dog, macaque, opossum and rat based on a 100% homology with the immunizing sequence. Partial cross-reactivity is expected against chicken Wnt-1 based on a 91% sequence homology. Cross-reactivity with Wnt-1 from other sources has not been determined.
Immunogen	Synthetic peptide corresponding to an internal region of human Wnt-1 protein. (Uniprot: P04628)
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
Recommended Dilutions	Western Blot, ELISA



Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP1-42739CL1

5036-WN-010 Wnt-3a [Unconjugated] 9765-WN-010 Wnt-1 [Unconjugated] 423-F8-025 FGF-8 [Unconjugated]

NB600-302 c-Myc Antibody (9E10) - 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.

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