

Product Datasheet

GPR74/NPFFR2 Antibody [CoraFluor™ 1] NB300-169CL1

Unit Size: 0.1 ml

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

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NB300-169CL1

GPR74/NPFFR2 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(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	Rabbit
Gene ID	10886
Gene Symbol	NPFFR2
Species	Human
Reactivity Notes	Human
Specificity/Sensitivity	Reacts with the N terminal sequence MNEKWDTNSENWHPI and the C terminal sequence ELVMEELKETTNSSEI of the human NPFF2 protein.
Immunogen	N terminal sequence MNEKWDTNSENWHPI and the C terminal sequence ELVMEELKETTNSSEI of the human NPFF2 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, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB300-169CL1

H00010886-G01	Recombinant Human GPR74/NPFFR2 Protein
NBP1-46535	Neuropeptide Y Antibody
MAB763-100	Orexin A/Hypocretin-1 Antibody (97505) [Unconjugated]
MAB194-050	Frizzled-4 Antibody (145901)

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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