Product Datasheet

delta Opioid R/OPRD1 Antibody [CoraFluor™ 1] NB110-79877CL1

Unit Size: 0.1 ml

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

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NB110-79877CL1

delta Opioid R/OPRD1 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(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	Rabbit
Gene ID	4985
Gene Symbol	OPRD1
Species	Human, Mouse, Rat
Reactivity Notes	Human, mouse and rat.
Specificity/Sensitivity	Delta Opiod Receptor
Immunogen	Synthetic peptide comprising residues 361-372 of the human DOR-1 protein. Reacts with mouse and rat DOR-1.
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 NB110-79877CL1

NBP2-68910PEP NB7276	delta Opioid R/OPRD1 Recombinant Protein Antigen Goat anti-Chicken IgM Heavy Chain Secondary Antibody
NBL1-13942	delta Opioid R/OPRD1 Overexpression Lysate
NB600-326	GST Epitope Tag 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.

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