Product Datasheet

TAO Kinase 1 Antibody (TAO1 1.2) [CoraFluor™ 1] NBP2-50324CL1

Unit Size: 0.1 ml

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

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NBP2-50324CL1

TAO Kinase 1 Antibody (TAO1 1.2) [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	TAO1 1.2
Preservative	No Preservative
Isotype	IgG2b
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(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	57551
Gene Symbol	TAOK1
Species	Human
Immunogen	His-tagged recombinant human TAO Kinase 1 (722-1001) generated in E.coli
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, Knockdown Validated
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Knockdown

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Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Knockdown Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-50324CL1

H00057551-Q01-10ug Recombinant Human TAO Kinase 1 GST (N-Term) Protein

NBP2-06605 TAO Kinase 1 Overexpression Lysate

AF835 Caspase-3 Antibody [Unconjugated] - Active NBP1-71770 PAR1/Thrombin Receptor Antibody (N2-11)

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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