

Product Datasheet

Rheb Antibody [CoraFluor™ 1] NBP1-76432CL1

Unit Size: 0.1 ml

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

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NBP1-76432CL1

Rheb 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	Peptide 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	6009
Gene Symbol	RHEB
Species	Human, Mouse, Rat
Specificity/Sensitivity	Post-translationally modified Rheb is sometimes observed at higher molecular weight.
Immunogen	Antibody was raised against a 14 amino acid synthetic peptide from the amino terminus of human Rheb. The immunogen is located within the first 50 amino acids of Rheb. Amino Acid Sequence: PQSKSRKIAILGYR
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
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP1-76432CL1

NBC1-18435	Recombinant Human Rheb T7 Protein
NBP2-07725	Rheb Overexpression Lysate
AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific
NB200-157	4EBP1 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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