

Product Datasheet

ARC/NOL3 Antibody [CoraFluor™ 1] NB500-257CL1

Unit Size: 0.1 ml

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

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NB500-257CL1

ARC/NOL3 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	8996
Gene Symbol	NOL3
Species	Human
Reactivity Notes	Reacts with residues 125-141 (PELQTLTRPGALRAPRR) of the human Nop30 protein. Reactivity to other species has not tested.
Specificity/Sensitivity	This is specific for the human Nop30 protein (Gene names - ARC, NOP or NOL3).
Immunogen	A synthetic peptide made to residues 125-141 (PELQTLTRPGALRAPRR) of the human Nop30 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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB500-257CL1

NBP2-23300	Recombinant Human ARC/NOL3 His Protein
210-TA-005	TNF-alpha [Unconjugated]
WBC009	ARC/NOL3 [Unconjugated]
AF835	Caspase-3 Antibody [Unconjugated] - Active

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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