## **Product Datasheet**

### Rab1A Antibody (7H4) [CoraFluor™ 1] NBP3-11042CL1

Unit Size: 0.1 ml

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

www.novusbio.com



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Updated 10/22/2024 v.20.1

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#### NBP3-11042CL1

Rab1A Antibody (7H4) [CoraFluor™ 1]

0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark. Do not freeze.	
Monoclonal	
7H4	
No Preservative	
lgG1	
CoraFluor 1	
Protein G purified	
PBS	
Product 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.	
Mouse	
5861	
RAB1A	
Human, Mouse	
Detects ~23 kDa. Cross-reacts with RAB1B.	
Full length recombinant Rab1A protein (NP_004152.1)	
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	
Western Blot, Immunoprecipitation, Knockout Validated	
Western Blot, Immunoprecipitation, Knockout Validated	
Optimal dilution of this antibody should be experimentally determined.	







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#### Products Related to NBP3-11042CL1

NBP1-50980-0.05mg	Recombinant Human Rab1A His Protein
NBL1-15045	Rab1A Overexpression Lysate
NBP2-53420	GM130/GOLGA2 Antibody - BSA Free
NB120-13253	Rab5a Antibody

#### 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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