

Product Datasheet

UNC5H3/UNC5C Antibody (200414) [CoraFluor™ 1] FAB1005CL1

Unit Size: 0.5 ml

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

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FAB1005CL1

UNC5H3/UNC5C Antibody (200414) [CoraFluor™ 1]

Product Information	
Unit Size	0.5 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	200414
Preservative	No Preservative
Isotype	IgG2b
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Description	<p>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.</p> <p>CoraFluor(TM) 1, amine reactive</p> <p>CoraFluor(TM) 1, thiol reactive</p> <p>For more information, please see our CoraFluor(TM) TR-FRET technology flyer.</p>
Host	Mouse
Gene ID	8633
Gene Symbol	UNC5C
Species	Human
Specificity/Sensitivity	Detects human UNC5H3 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human UNC5H4 or recombinant rat UNC5H2 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human UNC5H3 Ala40-Asp376 Accession # O95185
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, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB1005CL1

236-EG-200	EGF [Unconjugated]
1005-UN-050	UNC5H3/UNC5C [Unconjugated]
NB200-103	p53 Antibody (PAb 240) - BSA Free
DTSP10	Thrombospondin-1 [HRP]

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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