

Product Datasheet

HNF-4 alpha/NR2A1 Antibody (843716) [CoraFluor™ 1] FAB4605CL1

Unit Size: 0.1 ml

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

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FAB4605CL1

HNF-4 alpha/NR2A1 Antibody (843716) [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	843716
Preservative	No Preservative
Isotype	IgG2b
Conjugate	CoraFluor 1
Purity	Protein A or G 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	Mouse
Gene ID	3172
Gene Symbol	HNF4A
Species	Human
Specificity/Sensitivity	Detects human HNF4α/NR2A1 in ELISAs and Western blots.
Immunogen	<i>E. coli</i> -derived recombinant human HNF4α/NR2A1 Val130-Ser330 Accession # P41235
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, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB4605CL1

H00003172-P01-10ug	Recombinant Human HNF-4 alpha/NR2A1 GST (N-Term) Protein
H00003172-Q01-10ug	Recombinant Human HNF-4 alpha/NR2A1 GST (N-Term) Protein
NB600-302	c-Myc Antibody (9E10) - BSA Free
AF1329	beta-Catenin Antibody [Unconjugated]

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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