

Product Datasheet

FCHSD1 Antibody [CoraFluor™ 1] NBP2-41137CL1

Unit Size: 0.1 ml

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

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NBP2-41137CL1

FCHSD1 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	IgY
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(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.
Host	Chicken
Gene ID	89848
Gene Symbol	FCHSD1
Species	Human, Mouse
Specificity/Sensitivity	Multiple isoforms of FCHSD1 are known to exist. FCHSD1 antibody is predicted to not cross-react with FCHSD2
Immunogen	Antibody was raised against a 15 amino acid synthetic peptide near the carboxy terminus of human FCHSD1. The immunogen is located within the last 50 amino acids of FCHSD1. Amino Acid Sequence: PPAKAPDPGHPDPLT
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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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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