

Product Datasheet

ATP11B Antibody [CoraFluor™ 1] NBP1-77190CL1

Unit Size: 0.1 ml

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

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NBP1-77190CL1

ATP11B 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	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	Rabbit
Gene ID	23200
Gene Symbol	ATP11B
Species	Human, Mouse
Immunogen	Antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human ATP11B. The immunogen is located within amino acids 290 - 340 of ATP11B. Amino Acid Squence: CLKYTWQAEEKWDEPWYNQK
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, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-77190CL1

NBP1-88900PEP	ATP11B Recombinant Protein Antigen
H00286410-Q01-10ug	Recombinant Human ATP11C GST (N-Term) Protein
NBP1-88901PEP	ATP11B Recombinant Protein Antigen
AF2018	SOX2 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.

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