Product Datasheet

ATF6 Antibody [CoraFluor™ 1] NBP1-75478CL1

Unit Size: 0.1 ml

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

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NBP1-75478CL1

ATF6 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	Immunogen 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	22926
Gene Symbol	ATF6
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 31235574).
Immunogen	A partial recombinant protein made to an internal region of the human ATF6 protein (within residues 200-350). [Swiss-Prot P18850]
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, Simple Western, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot Simple Western Immunocytochemistry/Immunofluorescence

Product Application Details	
Applications	Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP1-75478CL1

Recombinant Human ATF6 GST (N-Term) Protein H00022926-P01-10ug

H00008720-Q01-10ug Recombinant Human MBTPS1 GST (N-Term) Protein

NBP2-69885 Human ATF6 ELISA Kit (Colorimetric)

NB100-2323 IRE1 alpha [p Ser724] Antibody - BSA Free

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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