

Product Datasheet

GTF3C4 Antibody [CoraFluor™ 1] NBP3-38602CL1

Unit Size: 0.1 ml

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

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NBP3-38602CL1

GTF3C4 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	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(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	Rabbit
Gene ID	9329
Gene Symbol	GTF3C4
Species	Human, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 583-822 of human GTF3C4 (NP_036336.2). Sequence: ILYQSMQKTPSEALWKPTHEDESKILLVDSPGMGNADDEQQEEGTSSKQVVKQ GLQERSKEGDVEEPTDDSLPTTG DAGGREPMEEKLLEIQGKIEAVEMHLTREH MKRVLGEVYLHTWITENTSIPTRGLCNFLMSDEEYDDRTARVLIGHISKMNKQ TFPEHCSLCKEILPFTDRKQAVCSNGHIWLRCLTYQSCQSLIYRRCLLHDSIAR HPAPEDPDWIKRLQLSPCFCDSPVF
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



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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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