Product Datasheet

IRF3 Antibody [CoraFluor™ 1] NBP1-76597CL1

Unit Size: 0.1 ml

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

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NBP1-76597CL1

IRF3 Antibody [CoraFluor™ 1]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark. Do not freeze.	
Polyclonal	
No Preservative	
IgG	
CoraFluor 1	
Peptide affinity purified	
PBS	
Product 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.	
Rabbit	
3661	
IRF3	
Human, Mouse	
Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (86%).	
At least three isoforms of IRF3 are known to exist.	
Antibody was raised against a peptide corresponding to 14 amino acids near the carboxy terminus of human IRF3. The immunogen is located within amino acids 330 - 380 of IRF3. Amino Acid Squence: GESWPQDQPWTKRL	
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	
Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin	
Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP1-76597CL1

NBC1-18469 Recombinant Human IRF3 Protein

210-TA-005 TNF-alpha [Unconjugated]
NBL1-12032 IRF3 Overexpression Lysate

M6000B-1 IL-6 [HRP]

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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