Product Datasheet

Coagulation Factor II/Thrombin Antibody [CoraFluor™ 1] AF1148CL1

Unit Size: 0.1 ml

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

www.novusbio.com



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AF1148CL1

Coagulation Factor II/Thrombin Antibody [CoraFluor™ 1]

Coagulation Factor II/Thrombin 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	
Antigen Affinity-purified	
PBS	
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.	
Goat	
2147	
F2	
Human	
Detects human Coagulation Factor II/Thrombin in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant human (rh) PROC is observed, and less than 1% cross-reactivity with rhFactor X, recombinant mouse (rm) Factor X and rmPROC is observed.	
Mouse myeloma cell line NS0-derived recombinant human Coagulation Factor II/Thrombin	
CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254	
Western Blot, Flow Cytometry, CyTOF-ready	
Western Blot, Flow Cytometry, CyTOF-ready	
Optimal dilution of this antibody should be experimentally determined.	





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Products Related to AF1148CL1

NBP2-33728PEP Coagulation Factor II/Thrombin Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

1473-SE-010 Coagulation Factor II/Thrombin

MAB1455 Albumin Antibody (188835) [Unconjugated] - Serum

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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