

Product Datasheet

Serpin A5/Protein C Inhibitor Antibody [CoraFluor™ 1] AF1266CL1

Unit Size: 0.1 ml

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

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AF1266CL1

Serpine A5/Protein C Inhibitor 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	Antigen 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	Goat
Gene ID	5104
Gene Symbol	SERPINA5
Species	Human
Specificity/Sensitivity	Detects human Serpin A5/Protein C in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) Serpin A1, rhSerpine A3, rhSerpine A4, rhSerpine A9, and rhSerpine A11 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Serpin A5/Protein C Inhibitor His20-Pro406 Accession # P05154
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, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF1266CL1

M6000B-1	IL-6 [HRP]
1266-PI-010	Serpin A5/Protein C Inhibitor [Unconjugated]
DY1707	C-Reactive Protein/CRP [Biotin]
H00003845-M01	KRAS Antibody (3B10-2F2) - Azide and 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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