

Product Datasheet

Serpin F2/alpha 2-Antiplasmin Antibody [CoraFluor™ 1] AF1470CL1

Unit Size: 0.1 ml

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

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AF1470CL1

Serpine F2/alpha 2-Antiplasmin 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	5345
Gene Symbol	SERPINF2
Species	Human
Specificity/Sensitivity	Detects human Serpin F2/α2-Antiplasmin in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 50% cross-reactivity with recombinant mouse (rm) Serpin F2 is observed and less than 1% cross-reactivity with recombinant human (rh) Serpin A1, rhSerpin A3, rhSerpin A4, rhSerpin A5, rmSerpin C1, and rmSerpin D1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Serpin F2/α2-Antiplasmin Met28-Lys491 Accession # P08697
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, Neutralization
Recommended Dilutions	Western Blot, Immunoprecipitation, Neutralization



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF1470CL1

NBP1-90305PEP	Serpin F2/alpha 2-Antiplasmin Recombinant Protein Antigen
1310-SE-010	u-Plasminogen Activator/Urokinase [Unconjugated]
1470-PI-010	Serpin F2/alpha 2-Antiplasmin [Unconjugated]
AF2335	Aminopeptidase N/CD13 Antibody [Unconjugated]

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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