

Product Datasheet

Serpin D1/Heparin Cofactor II Antibody (25) [CoraFluor™ 1] NBP2-90429CL1

Unit Size: 0.1 ml

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

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NBP2-90429CL1

Serpine D1/Heparin Cofactor II Antibody (25) [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	Monoclonal
Clone	25
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	<p>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.</p> <p>CoraFluor(TM) 1, amine reactive</p> <p>CoraFluor(TM) 1, thiol reactive</p> <p>For more information, please see our CoraFluor(TM) TR-FRET technology flyer.</p>
Host	Rabbit
Gene ID	3053
Gene Symbol	SERPIND1
Species	Mouse
Specificity/Sensitivity	<p>No cross-reactivity in ELISA with:</p> <p>Human SerpinA1 / A1AT Human SerpinA3 / AACT Human SerpinA5 / PROCI Mouse SerpinF2 / AAP</p>
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse Serpin D1/Heparin Cofactor II (Accession#: NP_032249.3; Met 1-Ser 478).
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, Immunoprecipitation

Recommended Dilutions	Western Blot, ELISA, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-90429CL1

NBP2-33764PEP	Serpin D1/Heparin Cofactor II Recombinant Protein Antigen
H00005555-P01-10ug	Recombinant Human PRH2 GST (N-Term) Protein
3198-PI-010	Serpin D1/Heparin Cofactor II
NB200-106	p19ARF/CDKN2A Antibody - 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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