Product Datasheet

Cathepsin S Antibody (054) [CoraFluor™ 1] NBP2-90713CL1

Unit Size: 0.1 ml

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

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Updated 10/22/2024 v.20.1

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NBP2-90713CL1

Cathepsin S Antibody (054) [CoraFluor™ 1]

Cathepsin S Antibody (054) [Colaridol ···· 1]	
Product Information	
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.	
Monoclonal	
054	
No Preservative	
IgG	
CoraFluor 1	
Protein A 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(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	
1520	
CTSS	
Mouse	
No cross-reactivity in ELISA with: Human CTSS Mouse CTSA Mouse CTSB Mouse CTSC Mouse CTSD Mouse CTSD Mouse CTSE Mouse CTSX	
This antibody was obtained from a rabbit immunized with purified, recombinant Mouse Cathepsin S (Accession#: AAB94925.1; Met1-Ile340).	
CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254	
ELISA	
ELISA	
Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP2-90713CL1

NBP2-52349-0.05mg Recombinant Mouse Cathepsin S His Protein

210-TA-005 TNF-alpha [Unconjugated]
1183-CY-010 Cathepsin S [Unconjugated]

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.

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