Product Datasheet

Calreticulin Antibody (681233) [CoraFluor™ 1] FAB38981CL1

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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FAB38981CL1

Application Notes

Calreticulin Antibody (681233) [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.	
Monoclonal	
681233	
No Preservative	
lgG2b	
CoraFluor 1	
Protein A or G 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.	
Mouse	
811	
CALR	
Human, Mouse, Rat	
Detects human Calreticulin in ELISA. Detects human, mouse and rat Calreticulin in Western blots.	
E. coli-derived recombinant human Calreticulin Glu18-Leu417 Accession # P27797	
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, Immunohistochemistry, Intracellular Staining by Flow Cytometry, Knockout Validated	
Western Blot, Immunohistochemistry, Intracellular Staining by Flow Cytometry, Knockout Validated	



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB38981CL1

NBP1-44499 Recombinant Human Calreticulin His Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP3-06819 Human Calreticulin ELISA Kit (Colorimetric)

DVE00 VEGF [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.

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

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