

Product Datasheet

Carm1 Antibody [CoraFluor™ 1] NB200-342CL1

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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NB200-342CL1

Carm1 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 | Immunogen 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(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. |
| Host | Rabbit |
| Gene ID | 10498 |
| Gene Symbol | CARM1 |
| Species | Human, Mouse |
| Immunogen | A synthetic peptide that maps to a region between residues 550 and the C-terminus (residue 585) of human Coactivator-Associated Arginine Methyltransferase 1 using the numbering given in Swiss-Prot entry Q86X55 (GeneID 10498). |
| 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, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Knockdown Validated |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Knockdown Validated |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to NB200-342CL1

| | |
|--------------------|--|
| H00010498-Q01-10ug | Recombinant Human Carm1 GST (N-Term) Protein |
| NBP2-76718 | Human Galectin-12 ELISA Kit (Colorimetric) |
| NBL1-08698 | Carm1 Overexpression Lysate |
| NB500-171 | Histone H3 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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