## **Product Datasheet**

# VE-Cadherin Antibody (16B1) [CoraFluor™ 1] NBP2-00342CL1

Unit Size: 0.1 ml

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

www.novusbio.com



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Updated 10/22/2024 v.20.1

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### NBP2-00342CL1

**Application Notes** 

oraFluor™ 1]
0.1 ml
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark. Do not freeze.
Monoclonal
16B1
No Preservative
IgG1
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
1003
CDH5
Human
Endothelial Cell Marker
The immunogen for this antibody is VE Cadherin.
The immunogen for this antibody is VE Cadherin.  CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254
CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent
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Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-00342CL1**

NBP3-21223PEP VE-Cadherin Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

DCADV0 VE-Cadherin [HRP]

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.

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