## **Product Datasheet**

### VE-Cadherin Antibody NBP3-21223

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.



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Updated 5/3/2023 v.20.1

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#### NBP3-21223

VE-Cadherin Antibody

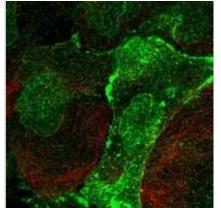
| Product Information         |  |  |
|-----------------------------|--|--|
| Unit Size                   | 100 ul   |  |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.   |  |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.   |  |
| Clonality                   | Polyclonal   |  |
| Preservative                | 0.02% Sodium Azide   |  |
| Isotype                     | IgG  |  |
| Purity                      | Affinity purified  |  |
| Buffer                      | PBS, pH 7.2, 40% glycerol  |  |
| Product Description         |  |  |
| Host                        | Rabbit   |  |
| Gene ID                     | 1003   |  |
| Gene Symbol                 | CDH5   |  |
| Species                     | Human  |  |
| Immunogen                   | This antibody was developed against Recombinant Protein corresponding to<br>amino acids:<br>SLPHHVGKIKSSVSRKNAKYLLKGEYVGKVFRVDAETGDVFAIERLDRENISEY<br>HLTAVIVDKDTGENLETP |  |
| Product Application Details |  |  |
| Applications                | Western Blot, Immunocytochemistry/Immunofluorescence   |  |
| Recommended Dilutions       | Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml   |  |
| Application Notes           | ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.  |  |
| 4                           |  |  |

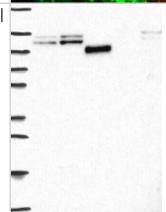


#### Images

Staining of human cell line EFO-21 shows localization to nucleoplasm, nuclear membrane & plasma membrane.

Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10 | Lane 2: RT4 | Lane 3: U-251 MG | Lane 4: Human Plasma | Lane 5: Liver | Lane 6: Tonsil









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#### Products Related to NBP3-21223

| 210-TA-005 | TNF-alpha [Unconjugated]                      |  |
|------------|---|--|
| NBP2-24891 | Rabbit IgG Isotype Control                    |  |
| NB7156     | Goat anti-Rabbit IgG (H+L) Secondary Antibody |  |
| HAF008     | Goat anti-Rabbit IgG Secondary Antibody [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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