## **Product Datasheet**

### VAP-A Antibody (OTI10E10) [DyLight 650] NBP2-74825C

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-74825C

VAP-A Antibody (OTI10E10) [DyLight 650]

| , E 5                       | 5                                                                                                                                                                                                                                                                                                                                                           |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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.                                                                                                                                                                                                                                                                                                                                    |
| Clonality                   | Monoclonal                                                                                                                                                                                                                                                                                                                                                  |
| Clone                       | OTI10E10                                                                                                                                                                                                                                                                                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                                                          |
| Isotype                     | IgG1                                                                                                                                                                                                                                                                                                                                                        |
| Conjugate                   | DyLight 650                                                                                                                                                                                                                                                                                                                                                 |
| Purity                      | Immunogen affinity purified                                                                                                                                                                                                                                                                                                                                 |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                                                                          |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                             |
| Host                        | Mouse                                                                                                                                                                                                                                                                                                                                                       |
| Gene ID                     | 9218                                                                                                                                                                                                                                                                                                                                                        |
| Gene Symbol                 | VAPA                                                                                                                                                                                                                                                                                                                                                        |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                           |
| Reactivity Notes            | Please note that this antibody is reactive to Mouse and derived from the same<br>host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and<br>ICC experiments to reduce high background signal. You can find these reagents<br>under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical<br>Support if you have any questions. |
| Immunogen                   | Recombinant protein fragment corresponding to amino acids 2-227 of human VAP-A (NP_919415) produced in E.coli.                                                                                                                                                                                                                                              |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                                                                                           |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                             |
| Applications                | Western Blot, Immunohistochemistry                                                                                                                                                                                                                                                                                                                          |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                                                                                                                                                                                                                                                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                                                      |
|                             |                                                                                                                                                                                                                                                                                                                                                             |





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#### Products Related to NBP2-74825C

| NBP1-97005C | Mouse IgG1 Isotype Control (MG1) [DyLight 650] |
|-------------|------------------------------------------------|
| NBP1-37090  | Recombinant Human VAP-A His Protein            |
| 5820-VA-050 | VAP-A                                          |
| NBP1-49533  | Glut4 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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