## **Product Datasheet**

### PALS1/MPP5 Antibody (OTI2D3) [Alexa Fluor® 488] NBP2-73234AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-73234AF488

PALS1/MPP5 Antibody (OTI2D3) [Alexa Fluor® 488]

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|--|---|
| 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                                  | OTI2D3  |
| Preservative                           | 0.05% Sodium Azide  |
| Isotype                                | IgG2a   |
| Conjugate                              | Alexa Fluor 488   |
| Purity                                 | Immunogen affinity purified   |
| Buffer                                 | 50mM Sodium Borate  |
| Product Description                    |   |
| Host                                   | Mouse   |
| Gene ID                                | 64398   |
| Gene Symbol                            | PALS1   |
| Species                                | Human, Mouse, Rat, Canine   |
| Immunogen                              | Full length recombinant protein of human PALS1/MPP5 (NP_071919) produced in HEK293T cells.  |
| Notes                                  | Alexa Fluor (R) products are provided under an intellectual property license from<br>Life Technologies Corporation. The purchase of this product conveys to the<br>buyer the non-transferable right to use the purchased product and components<br>of the product only in research conducted by the buyer (whether the buyer is an<br>academic or for-profit entity). The sale of this product is expressly conditioned on<br>the buyer not using the product or its components, or any materials made using<br>the product or its components, in any activity to generate revenue, which may<br>include, but is not limited to use of the product or its components: (i) in<br>manufacturing; (ii) to provide a service, information, or data in return for<br>payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for<br>resale, regardless of whether they are resold for use in research. For information<br>on purchasing a license to this product for purposes other than as described<br>above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad,<br>CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on<br>demand. Actual recovery may vary from the stated volume of this product. The<br>volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details            |   |
| Applications                           | Western Blot, Flow Cytometry  |
| Recommended Dilutions                  | Western Blot, Flow Cytometry  |
| Application Notes                      | Optimal dilution of this antibody should be experimentally determined.  |
|  |   |





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#### Products Related to NBP2-73234AF488

| NBP1-85047         | Tight Junction Protein 1 Antibody                      |
|--------------------|--|
| NBP2-06432         | PALS1/MPP5 Overexpression Lysate                       |
| H00064398-P01-10ug | Recombinant Human PALS1/MPP5 GST (N-Term) Protein      |
| IC003G             | Mouse IgG2a Isotype Control (20102) [Alexa Fluor® 488] |

#### 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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