

# Product Datasheet

## Podoplanin Antibody (NZ-1.2) [DyLight 680] NBP2-03952FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-03952FR**

Podoplanin Antibody (NZ-1.2) [DyLight 680]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | NZ-1.2  |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG2a Lambda  |
| <b>Conjugate</b>           | DyLight 680   |
| <b>Purity</b>              | Protein G purified  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b> |   |
|----------------------------|---|
| <b>Description</b>         | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| <b>Host</b>                | Rat   |
| <b>Gene ID</b>             | 10630   |
| <b>Gene Symbol</b>         | PDPN  |
| <b>Species</b>             | Human   |
| <b>Marker</b>              | Lymphatic Endothelium Marker  |
| <b>Immunogen</b>           | A synthetic peptide corresponding to amino acids 38-70 from the platelet-aggregation-stimulating (PLAG) domain of human podoplanin was used as immunogen.                             |
| <b>Notes</b>               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP2-03952FR**

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|             |  |
|-------------|--|
| NBC1-18511  | Recombinant Human Podoplanin His Protein |
| DVE00       | VEGF [HRP]                               |
| 3670-PL-050 | Podoplanin [Unconjugated]                |
| AF3628      | CD31/PECAM-1 Antibody [Unconjugated]     |

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### **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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