## **Product Datasheet**

### PDGFR alpha Antibody (16A1) [DyLight 680] NBP1-44581FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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#### NBP1-44581FR

PDGFR alpha Antibody (16A1) [DyLight 680]

| Product Information   |  |
|---|--|
| 0.1 ml  |  |
| Please see the vial label for concentration. If unlisted please contact technical services.   |  |
| Store at 4C in the dark.  |  |
| Monoclonal  |  |
| 16A1  |  |
| 0.05% Sodium Azide  |  |
| IgG1  |  |
| DyLight 680   |  |
| Protein A purified  |  |
| 50mM Sodium Borate  |  |
| Product Description   |  |
| Mouse   |  |
| 5156  |  |
| PDGFRA  |  |
| Human   |  |
| The mouse monoclonal antibody 16A1 recognizes CD140a / PDGF-RA, the 170 kDa alpha chain of platelet-derived growth factor receptor, which is widely expressed on a variety of mesenchymal-derived cells and plays pro-proliferative or anti-proliferative roles in various tumours. |  |
| CD140a-transfected NIH 3T3 cells  |  |
| DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |  |
| Product Application Details   |  |
| Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/<br>Immunofluorescence, In vitro assay, CyTOF-ready  |  |
| Flow Cytometry, Immunocytochemistry/ Immunofluorescence, In vitro assay, Flow (Cell Surface), CyTOF-ready   |  |
|   |  |

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#### Products Related to NBP1-44581FR

| NBP1-97005FR  | Mouse IgG1 Isotype Control (MG1) [DyLight 680] |
|---------------|--|
| NBP1-44581UV  | PDGFR alpha Antibody (16A1) [DyLight 350]      |
| NBP2-76508PEP | PDGFR alpha Recombinant Protein Antigen        |
| 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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