

# Product Datasheet

## PDGFR alpha Antibody (RM0004-3G28) [DyLight 594] NB110-61020DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-61020DL594**

PDGFR alpha Antibody (RM0004-3G28) [DyLight 594]

| <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>               | RM0004-3G28   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG2  |
| <b>Conjugate</b>           | DyLight 594   |
| <b>Purity</b>              | Protein G purified  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |  |
|--------------------------------|--|
| <b>Host</b>                    | Rat  |
| <b>Gene ID</b>                 | 5156   |
| <b>Gene Symbol</b>             | PDGFRA   |
| <b>Species</b>                 | Mouse  |
| <b>Reactivity Notes</b>        | Not yet tested in other species.   |
| <b>Specificity/Sensitivity</b> | This antibody recognizes mouse PDGF receptor alpha in western blot. No cross reactivity to mouse PDGF receptor beta. |
| <b>Immunogen</b>               | Mouse PDGFR alpha (extracellular domain)   |
| <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, Immunohistochemistry, Immunohistochemistry-Paraffin      |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin      |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NB110-61020DL594**

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|               |   |
|---------------|---|
| NBP2-76508PEP | PDGFR alpha Recombinant Protein Antigen |
| DVE00         | VEGF [HRP]                              |
| DYC2114-2     | PDGFR alpha [Biotin]                    |
| 255-SC-010    | SCF/c-kit Ligand [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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