

# Product Datasheet

## p53 Antibody (PAB 1802) [DyLight 350] NB100-2789UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-2789UV**

p53 Antibody (PAB 1802) [DyLight 350]

| <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>               | PAB 1802  |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1  |
| <b>Conjugate</b>           | DyLight 350   |
| <b>Purity</b>              | Protein A or G purified   |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Mouse   |
| <b>Gene ID</b>                 | 7157  |
| <b>Gene Symbol</b>             | TP53  |
| <b>Species</b>                 | Human, Mouse  |
| <b>Specificity/Sensitivity</b> | PAB 1802 cross reacts with the murine epitope in C-terminal region between residues 306-393 in both wild type & mutant forms.   |
| <b>Immunogen</b>               | P53-beta galactosidase fusion protein   |
| <b>Notes</b>                   | Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. 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>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation         |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation         |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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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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