

# Product Datasheet

## p53 Antibody (2589A) [DyLight 488] FAB13552K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB13552K**

p53 Antibody (2589A) [DyLight 488]

| <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>               | 2589A   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG   |
| <b>Conjugate</b>           | DyLight 488   |
| <b>Purity</b>              | Protein A or G purified from cell culture supernatant                                       |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Rabbit  |
| <b>Gene ID</b>                 | 7157  |
| <b>Gene Symbol</b>             | TP53  |
| <b>Species</b>                 | Human   |
| <b>Specificity/Sensitivity</b> | Detects human acetylated p53 (K382) in Western blots.                             |
| <b>Immunogen</b>               | Synthetic peptide containing acetylated human p53 (K382)<br>Accession # P04637    |
| <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, Immunocytochemistry                |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Immunocytochemistry                |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### Products Related to FAB13552K

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|               |  |
|---------------|--|
| NBP2-24891G   | Rabbit IgG Isotype Control [DyLight 488] |
| NBP2-56234PEP | p53 Recombinant Protein Antigen          |
| 1129-ER-050   | ErbB2/Her2 [Unconjugated]                |
| DYC1043-2     | p53 [Biotin]                             |

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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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