

# Product Datasheet

## Peroxiredoxin 6 Antibody (22E7) [DyLight 488] NBP2-59436G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-59436G**

Peroxiredoxin 6 Antibody (22E7) [DyLight 488]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <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>         | 22E7                                                                                        |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG2a Kappa                                                                                 |
| <b>Conjugate</b>     | DyLight 488                                                                                 |
| <b>Purity</b>        | Protein A purified                                                                          |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                         |                                                                                   |
|-------------------------|-----------------------------------------------------------------------------------|
| <b>Host</b>             | Mouse                                                                             |
| <b>Gene ID</b>          | 9588                                                                              |
| <b>Gene Symbol</b>      | PRDX6                                                                             |
| <b>Species</b>          | Human                                                                             |
| <b>Reactivity Notes</b> | 0                                                                                 |
| <b>Immunogen</b>        | Recombinant human Peroxiredoxin 6 (1-224aa) purified from E. coli                 |
| <b>Notes</b>            | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

**Product Application Details**

|                              |                                                                             |
|------------------------------|-----------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence |
| <b>Recommended Dilutions</b> | Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined.      |





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### **Products Related to NBP2-59436G**

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|             |                                                        |
|-------------|--------------------------------------------------------|
| NBP1-96981G | Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 488] |
| NBP1-30188  | Recombinant Human Peroxiredoxin 6 His Protein          |
| NBL1-14743  | Peroxiredoxin 6 Overexpression Lysate                  |
| NBP1-32822  | Nrf2 Antibody                                          |

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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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