

# Product Datasheet

## Peroxiredoxin 6 Antibody (477068R) [DyLight 680] FAB3490RY

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3490RY**

Peroxiredoxin 6 Antibody (477068R) [DyLight 680]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | 477068R                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 680                                                                                 |
| Purity              | Protein A or G purified from cell culture supernatant                                       |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                          |
| Gene ID                 | 9588                                                                                           |
| Species                 | Human                                                                                          |
| Specificity/Sensitivity | Detects human Peroxiredoxin 6 in direct ELISAs and Western blots.                              |
| Immunogen               | <i>E. coli</i> -derived recombinant human Peroxiredoxin 6<br>Met1-Pro224<br>Accession # P30041 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.              |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Knockout Validated                                       |
| Recommended Dilutions       | Western Blot, Knockout Validated                                       |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB3490RY**

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|              |                                                |
|--------------|------------------------------------------------|
| NBP1-97005FR | Mouse IgG1 Isotype Control (MG1) [DyLight 680] |
| NBP1-30188   | Recombinant Human Peroxiredoxin 6 His Protein  |
| NBL1-14743   | Peroxiredoxin 6 Overexpression Lysate          |
| NBP1-32822   | Nrf2 Antibody - BSA Free                       |

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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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