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## Product Datasheet

### **PRDX6 (Peroxiredoxin-6, 1-Cys Peroxiredoxin, 1-Cys PRX, 24kD Protein, Acidic Calcium-independent Phospholipase A2, aiPLA2, Antioxidant Protein 2, Liver 2D Page Spot 40, Non-selenium Glutathione Peroxidase, NSGPx, Red Blood Cells P USB-131759-HRP**

|                          |                                                                                                                                                                                                                                                                                        |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | PRDX6 (Peroxiredoxin-6, 1-Cys Peroxiredoxin, 1-Cys PRX, 24kD Protein, Acidic Calcium-independent Phospholipase A2, aiPLA2, Antioxidant Protein 2, Liver 2D Page Spot 40, Non-selenium Glutathione Peroxidase, NSGPx, Red Blood Cells P                                                 |
| Artikelnummer            | USB-131759-HRP                                                                                                                                                                                                                                                                         |
| Hersteller Artikelnummer | 131759-HRP                                                                                                                                                                                                                                                                             |
| Alternativnummer         | USB-131759-HRP-100                                                                                                                                                                                                                                                                     |
| Hersteller               | US Biological                                                                                                                                                                                                                                                                          |
| Wirt                     | Mouse                                                                                                                                                                                                                                                                                  |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                                             |
| Applikation              | ELISA, WB                                                                                                                                                                                                                                                                              |
| Immunogen                | Full length recombinant corresponding to aa1-224 from PRDX6 (AAH35857) with GST tag. MW of the GST tag alone is 26kD.                                                                                                                                                                  |
| Produktbeschreibung      | Involved in redox regulation of the cell. Can reduce H <sub>2</sub> O <sub>2</sub> and short chain organic, fatty acid, and phospholipid hydroperoxides. May play a role in the regulation of phospholipid turnover as well as in protection against oxidative injury. Applications... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                                             |
| Klon-Bezeichnung         | [3A10-2A11]                                                                                                                                                                                                                                                                            |

|              |                                                                                                        |
|--------------|--------------------------------------------------------------------------------------------------------|
| NCBI         | <a href="#">035857</a>                                                                                 |
| UniProt      | <a href="#">P30041</a>                                                                                 |
| Reinheit     | Purified by Protein A affinity chromatography.                                                         |
| Formulierung | Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with horseradish peroxidase (HRP). |