

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Peroxiredoxin 4 (Prognostic Marker for Lung SqCC) Antibody, IgG2b, Clone: [CPTC-PRDX4-2], Mouse, Monoclonal NBT-10549-MSM2-P0

| | |
|----------------------------|--|
| Article Name | Peroxiredoxin 4 (Prognostic Marker for Lung SqCC) Antibody, IgG2b, Clone: [CPTC-PRDX4-2], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-10549-MSM2-P0 |
| Supplier Catalog Number | 10549-MSM2-P0 |
| Alternative Catalog Number | NBT-10549-MSM2-P0-20,NBT-10549-MSM2-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human PRDX4 protein |
| Product Description | The peroxiredoxin (PRX) family comprises six antioxidant proteins, PRX I, II, III, IV, V and VI, which protect cells from reactive oxygen species (ROS) by preventing the metal-catalyzed oxidation of enzymes. The PRX proteins primarily utilize thioered... |
| Clonality | Monoclonal |
| Clone Designation | [CPTC-PRDX4-2] |
| Molecular Weight | 27kDa |
| Isotype | IgG2b |

| | |
|-------------------|--|
| NCBI | 10549 |
| UniProt | Q13162 |
| Form | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | ELISA (For coating, order Ab without BSA), Optimal dilution for a specific application should be determined. |