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Product Datasheet

Recombinant Human GPX4 Protein, E. coli ABB-RP02834

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| Artikelname | Recombinant Human GPX4 Protein, E. coli |
| Artikelnummer | ABB-RP02834 |
| Hersteller Artikelnummer | RP02834 |
| Alternativnummer | ABB-RP02834-100UG |
| Hersteller | ABclonal |
| Wirt | E. coli |
| Kategorie | Proteine/Peptide |
| Spezies Reaktivität | Human |
| Immunogen | Gly26-Phe197,U73C |
| Produktbeschreibung | Recombinant Human GPX4 Protein is produced by <i>E. coli</i> expression system. The target protein is expressed with sequence (Gly26-Phe197,U73C) of human GPX4 (Accession NP_002076.2) fused with a 6*His tag at the N-terminus.... |
| Konzentration | < 1 EU/μg of the protein by LAL method. |
| Molekulargewicht | 20.59 kDa |
| Tag | N-His |
| NCBI | 2879 |
| UniProt | P36969 |
| Quelle | E. coli |

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|------------------------|---|
| Reinheit | 95 % as determined by SDS-PAGE. |
| Formulierung | Lyophilized from a 0.22 µm filtered solution of 150MM NaCl, 50mM Tris, pH 8.0. |
| Sequenz | <p>GTMCASRDDWRCARSMHEFSAKDIDGHMVNLDKYRGFVCIVTNVASQCGK TEVNYTQLVDLHARYAECGLRILAFPCNQFGKQEPGSNEEIKEFAAGYNVKFD MFSKICVNGDDAHPLWKWMKIQPKGKILGNAIKWNFTKFLIDKNGCVVKRY GPMEEPLVIEKDLPHYF</p> |
| Target-Kategorie | GPX4 |
| Application Verdünnung | Lyophilized from a 0.22 µm filtered solution of 150MM NaCl, 50mM Tris, pH 8.0. |
| Anwendungsbeschreibung | <p>Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Other Recombinant Protein</p> |