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## Product Datasheet

### Recombinant Human GAPDH Protein, E. coli ABB-RP00775

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| Artikelname              | Recombinant Human GAPDH Protein, E. coli   |
| Artikelnummer            | ABB-RP00775  |
| Hersteller Artikelnummer | RP00775  |
| Alternativnummer         | ABB-RP00775-100UG, ABB-RP00775-50UG  |
| Hersteller               | ABclonal   |
| Wirt                     | E. coli  |
| Kategorie                | Proteine/Peptide   |
| Spezies Reaktivität      | Human  |
| Immunogen                | Gly2-Glu335  |
| Produktbeschreibung      | GAPDH is an enzyme of about 37kDa that is considered as a cellular enzyme involved in glycolysis. It catalyzes the sixth step of glycolysis. Glyceraldehyde-3-phosphate dehydrogenase (GAPDH) is a pleiotropic enzyme that is overexpressed in apoptosis ... |
| Konzentration            | < 0.01 EU/µg of the protein by LAL method.   |
| Molekulargewicht         | 35.9 kDa   |
| NCBI                     | <a href="#">2597</a>   |
| UniProt                  | <a href="#">P04406</a>   |
| Reinheit                 | 90% as determined by reducing SDS-PAGE.  |
| Formulierung             | Lyophilized from 0.22µm filtered solution in PBS (pH 7.4).   |

|                        |  |
|------------------------|--|
| Target-Kategorie       | GAPDH, GAPD, CDABP0047, OK/SW-cl.12  |
| Application Verdünnung | Lyophilized from 0.22µm filtered solution in PBS (pH 7.4).   |
| Anwendungsbeschreibung | 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: Bio-Markers & CD Antigens |