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## Product Datasheet

### Recombinant Human TNFRSF7/CD27 Protein ABB-RP00576

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Human TNFRSF7/CD27 Protein                                                                                                                                                                                                                        |
| Artikelnummer            | ABB-RP00576                                                                                                                                                                                                                                                   |
| Hersteller Artikelnummer | RP00576                                                                                                                                                                                                                                                       |
| Alternativnummer         | ABB-RP00576-100UG                                                                                                                                                                                                                                             |
| Hersteller               | ABclonal                                                                                                                                                                                                                                                      |
| Wirt                     | Human                                                                                                                                                                                                                                                         |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                              |
| Immunogen                | Thr21-Ile192                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | CD27, also known as TNFRSF7, is an approximately 55 kDa transmembrane protein in the TNF receptor superfamily. It functions as a co?stimulatory molecule that supports lymphocyte activation and survival. It binds to ligand CD70, and plays a key role i... |
| Konzentration            | < 1 EU/µg of the protein by LAL method                                                                                                                                                                                                                        |
| Molekulargewicht         | 18.1 kDa                                                                                                                                                                                                                                                      |
| NCBI                     | <a href="#">939</a>                                                                                                                                                                                                                                           |
| UniProt                  | <a href="#">P26842</a>                                                                                                                                                                                                                                        |
| Reinheit                 | > 95% by SDS-PAGE,> 95% by HPLC                                                                                                                                                                                                                               |
| Formulierung             | Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.                                                                                                                               |

|                        |                                                                                                                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequenz                | TPAPKSCPERHYWAQGKLCCQMCEPGTFLVKDCDQHRKAAQCDPCIPGVSF<br>SPDHHTRPHCESCRHCNSGLLVRNCTITANAECACRNGWQCRDKECTECDP<br>LPNPSLTARSSQALSPHPQPTHLPYVSEMLEARHTAGHMQTLADFRQLPARTLS<br>THWPPQRSCLCSSDFIRI |
| Target-Kategorie       | CD27/TNFRSF7                                                                                                                                                                               |
| Application Verdünnung | Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.                                                            |