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## Product Datasheet

### Recombinant Human Lp-PLA2/PLA2G7 Protein ABB-RP02875

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Human Lp-PLA2/PLA2G7 Protein                                                                                                                                                                                                                      |
| Artikelnummer            | ABB-RP02875                                                                                                                                                                                                                                                   |
| Hersteller Artikelnummer | RP02875                                                                                                                                                                                                                                                       |
| Alternativnummer         | ABB-RP02875-10UG, ABB-RP02875-20UG, ABB-RP02875-50UG                                                                                                                                                                                                          |
| Hersteller               | ABclonal                                                                                                                                                                                                                                                      |
| Wirt                     | Human                                                                                                                                                                                                                                                         |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                              |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Phe22-Asn441                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | Platelet-activating factor acetylhydrolase, also known as 1-alkyl-2-acetylglycerophosphocholine esterase, 2-acetyl-1-alkylglycero-phosphocholine esterase, Group-VIIA phospholipase A2, LDL-associated phospholipase A2, PAF 2-acylhydrolase, PLA2G7 and P... |
| Konzentration            | < 1 EU/μg of the protein by LAL method.                                                                                                                                                                                                                       |
| Molekulargewicht         | 48.63 kDa                                                                                                                                                                                                                                                     |
| NCBI                     | <a href="#">7941</a>                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">Q13093</a>                                                                                                                                                                                                                                        |
| Reinheit                 | 95 % as determined by SDS-PAGE.                                                                                                                                                                                                                               |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formulierung           | Lyophilized from a 0.22 µm filtered solution of 50mM NaAc, 150mM NaCl, 10% glycerol (pH 5.0)                                                                                                                                                                                                                                                                                                                                                        |
| Target-Kategorie       | PLA2G7                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Application Verdünnung | Lyophilized from a 0.22 µm filtered solution of 50mM NaAc, 150mM NaCl, 10% glycerol (pH 5.0)                                                                                                                                                                                                                                                                                                                                                        |
| 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> |