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## Product Datasheet

### Recombinant Human Cathepsin L Protein ABB-RP02825

|                          |                                                                                                                                                                                                                                             |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Human Cathepsin L Protein                                                                                                                                                                                                       |
| Artikelnummer            | ABB-RP02825                                                                                                                                                                                                                                 |
| Hersteller Artikelnummer | RP02825                                                                                                                                                                                                                                     |
| Alternativnummer         | ABB-RP02825-50UG                                                                                                                                                                                                                            |
| Hersteller               | ABclonal                                                                                                                                                                                                                                    |
| Wirt                     | Human                                                                                                                                                                                                                                       |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                            |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                       |
| Immunogen                | Thr18-Val333                                                                                                                                                                                                                                |
| Produktbeschreibung      | Recombinant Human Cathepsin L Protein is produced by HEK293 Cells expression system. The target protein is expressed with sequence (Thr18-Val333) of human Cathepsin L (Accession NP_001903.1) fused with a 6*His tag at the C-terminus.... |
| Konzentration            | < 1 EU/μg of the protein by LAL method.                                                                                                                                                                                                     |
| Molekulargewicht         | 37.3 kDa                                                                                                                                                                                                                                    |
| Tag                      | C-His                                                                                                                                                                                                                                       |
| NCBI                     | <a href="#">1514</a>                                                                                                                                                                                                                        |
| UniProt                  | <a href="#">P07711</a>                                                                                                                                                                                                                      |
| Quelle                   | HEK293 Cells                                                                                                                                                                                                                                |

|                        |                                                                                                                                                                                                                                                                                 |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reinheit               | 90 % as determined by SDS-PAGE.                                                                                                                                                                                                                                                 |
| Formulierung           | Lyophilized from a 0.22 µm filtered solution of 50 mM NaAc, 100 mM NaCl, pH 7.5.                                                                                                                                                                                                |
| Sequenz                | TLTFDHSLEAQWTKWKAMHNRLYGMNEEGWRRRAVWEKNMKMIELHNQEY<br>REGKHSFTMAMNAFGDMTSEEFQVMNGFQNRKPRKGKVFQEPLFYEAPRS<br>VDWREKGYVTPVKNQGQCGSCWAFSATGALEGQMFRKTGRLISLSEQNLVD<br>CSGPQGNEGCNGGLMDYAFQYVQDNGGLDSEESYPYEATEESCKYNPKYSV<br>ANDTGFDIPKQEKALMKAVATVGPI SVAIDAGHESFLFYKEGIYFEPDCSSE |
| Target-Kategorie       | Cathepsin L                                                                                                                                                                                                                                                                     |
| Application Verdünnung | Lyophilized from a 0.22 µm filtered solution of 50 mM NaAc, 100 mM NaCl, pH 7.5.                                                                                                                                                                                                |
| Anwendungsbeschreibung | ResearchArea: Other Recombinant Protein. Shipping: Ice Bag                                                                                                                                                                                                                      |