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## Product Datasheet

### Recombinant Mouse ENPP-1 Protein, Human ABB-RP03565

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant Mouse ENPP-1 Protein, Human   |
| Biozol Catalog Number      | ABB-RP03565   |
| Supplier Catalog Number    | RP03565   |
| Alternative Catalog Number | ABB-RP03565-100UG   |
| Manufacturer               | ABclonal  |
| Host                       | Human   |
| Category                   | Proteine/Peptide  |
| Species Reactivity         | Mouse   |
| Immunogen                  | Lys80-Asp906  |
| Product Description        | Ectonucleotide pyrophosphatase/phosphodiesterase (ENPP)-1 is a membrane-bound protein that catalyzes the hydrolysis of extracellular nucleoside triphosphates to monophosphate and extracellular inorganic pyrophosphate (ePPi). Mechanical stimulation re... |
| Concentration              | < 1 EU/µg of the protein by LAL method.   |
| Molecular Weight           | 95.99 kDa   |
| NCBI                       | <a href="#">18605</a>   |
| UniProt                    | <a href="#">P06802</a>  |
| Purity                     | > 95% as determined by Bis-Tris PAGE.   |

|                    |  |
|--------------------|--|
| Form               | Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization. |
| Target             | Enpp1, Npps, Pcl, Pdnp1  |
| Application Dilute | Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization. |
| Application Notes  | Cross-Reactivity: Dissolve the lyophilized protein in distilled water., ResearchArea: Other Recombinant Protein                |