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## Product Datasheet

### Recombinant Mouse 5-Nucleotidase/NT5E/CD73 Protein ABB-RP01447

|                            |                                                                                                                                                                                                                                                        |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Mouse 5-Nucleotidase/NT5E/CD73 Protein                                                                                                                                                                                                     |
| Biozol Catalog Number      | ABB-RP01447                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | RP01447                                                                                                                                                                                                                                                |
| Alternative Catalog Number | ABB-RP01447-50UG, ABB-RP01447-20UG, ABB-RP01447-10UG, ABB-RP01447-100UG                                                                                                                                                                                |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                               |
| Host                       | Human                                                                                                                                                                                                                                                  |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                       |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                  |
| Immunogen                  | Trp29-Ser551                                                                                                                                                                                                                                           |
| Product Description        | Recombinant Mouse 5-Nucleotidase/NT5E/CD73 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Trp29-Ser551) of mouse CD73/NT5E (Accession NP_035981.1) fused with a 6*His tag at the C-terminus.... |
| Concentration              | < 1 EU/μg of the protein by LAL method.                                                                                                                                                                                                                |
| Molecular Weight           | 58.90 kDa                                                                                                                                                                                                                                              |
| Tag                        | C-His                                                                                                                                                                                                                                                  |
| NCBI                       | <a href="#">23959</a>                                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">Q61503</a>                                                                                                                                                                                                                                 |
| Source                     | HEK293 cells                                                                                                                                                                                                                                           |

|                    |                                                              |
|--------------------|--------------------------------------------------------------|
| Purity             | 95 % as determined by SDS-PAGE.                              |
| Form               | Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. |
| Target             | 5-Nucleotidase/CD73                                          |
| Application Dilute | Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. |
| Application Notes  | ResearchArea: Other Recombinant Protein. Shipping: Ice Bag   |