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## Product Datasheet

### Recombinant Rat 5-Nucleotidase/NT5E/CD73 Protein ABB-RP00570

|                            |                                                                                                                                                                                                                                                             |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Rat 5-Nucleotidase/NT5E/CD73 Protein                                                                                                                                                                                                            |
| Biozol Catalog Number      | ABB-RP00570                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | RP00570                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | ABB-RP00570-50UG, ABB-RP00570-10UG                                                                                                                                                                                                                          |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                    |
| Host                       | Human                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                            |
| Species Reactivity         | Rat                                                                                                                                                                                                                                                         |
| Immunogen                  | Trp29-Lys549                                                                                                                                                                                                                                                |
| Product Description        | Recombinant Rat 5-Nucleotidase/NT5E/CD73 Protein is produced by Human Cells expression system. The target protein is expressed with sequence (Trp29-Lys549) of rat 5-Nucleotidase/NT5E/CD73 (Accession P21588) fused with a 6*His tag at the C-terminus.... |
| Concentration              | < 1 EU/μg of the protein by LAL method.                                                                                                                                                                                                                     |
| Molecular Weight           | 59 kDa                                                                                                                                                                                                                                                      |
| Tag                        | C-6*His                                                                                                                                                                                                                                                     |
| NCBI                       | <a href="#">58813</a>                                                                                                                                                                                                                                       |
| UniProt                    | <a href="#">P21588</a>                                                                                                                                                                                                                                      |
| Source                     | HEK293 cells                                                                                                                                                                                                                                                |

|                    |                                                                                                                 |
|--------------------|-----------------------------------------------------------------------------------------------------------------|
| Purity             | 90 % as determined by SDS-PAGE.                                                                                 |
| Form               | Lyophilized from a 0.2 µm filtered solution of PBS,pH7.4.Contact us for customized product form or formulation. |
| Target             | CD73/5-Nucleotidase/NT5E                                                                                        |
| Application Dilute | Lyophilized from a 0.2 µm filtered solution of PBS,pH7.4.Contact us for customized product form or formulation. |
| Application Notes  | ResearchArea: Bio-Markers & CD Antigens. Shipping: Ice Bag                                                      |