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## Product Datasheet

### Recombinant Human Ep-CAM/TROP-1/CD326 Protein ABB-RP00073

|                            |                                                                                                                                                                                                                                                      |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human Ep-CAM/TROP-1/CD326 Protein                                                                                                                                                                                                        |
| Biozol Catalog Number      | ABB-RP00073                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | RP00073                                                                                                                                                                                                                                              |
| Alternative Catalog Number | ABB-RP00073-10UG, ABB-RP00073-100UG, ABB-RP00073-20UG, ABB-RP00073-50UG                                                                                                                                                                              |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                             |
| Host                       | Human                                                                                                                                                                                                                                                |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                |
| Immunogen                  | Gln24-Lys265                                                                                                                                                                                                                                         |
| Product Description        | Recombinant Human Ep-CAM/TROP-1/CD326 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Gln24-Lys265) of human EpCAM/TROP-1 (Accession NP_002345.2) fused with a 6*His tag at the C-terminus.... |
| Concentration              | < 0.1 EU/μg of the protein by LAL method.                                                                                                                                                                                                            |
| Molecular Weight           | 28.26 kDa                                                                                                                                                                                                                                            |
| Tag                        | C-His                                                                                                                                                                                                                                                |
| NCBI                       | <a href="#">4072</a>                                                                                                                                                                                                                                 |
| UniProt                    | <a href="#">P16422</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.Contact us for customized product form or formulation. |
| Target             | Ep-CAM/TROP-1/CD326                                                                                                |
| Application Dilute | Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation. |
| Application Notes  | ResearchArea: CAR-T Cell Therapy Targets,Bio-Markers & CD Antigens,Biosimilar Drug Targets. Shipping: Ice Bag      |