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## Product Datasheet

### Recombinant Mouse TNFRSF5/CD40 Protein, Human ABB-RP01325

|                            |  |
|----------------------------|--|
| Article Name               | Recombinant Mouse TNFRSF5/CD40 Protein, Human  |
| Biozol Catalog Number      | ABB-RP01325  |
| Supplier Catalog Number    | RP01325  |
| Alternative Catalog Number | ABB-RP01325-50UG, ABB-RP01325-10UG, ABB-RP01325-100UG, ABB-RP01325-20UG  |
| Manufacturer               | ABclonal   |
| Host                       | Human  |
| Category                   | Proteine/Peptide   |
| Species Reactivity         | Mouse  |
| Immunogen                  | Leu20-Arg193   |
| Product Description        | CD40, also known as TNFRSF5, is a member of the TNF receptor superfamily which are single transmembrane-spanning glycoproteins. plays an essential role in mediating a broad variety of immune and inflammatory responses including T cell-dependent immuno... |
| Concentration              | < 0.1 EU/μg of the protein by LAL method.  |
| Molecular Weight           | 20.20 kDa  |
| NCBI                       | <a href="#">21939</a>  |
| UniProt                    | <a href="#">P27512</a>   |
| Purity                     | 95 % as determined by SDS-PAGE.  |

|                    |   |
|--------------------|---|
| Form               | Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.  |
| Target             | TNFRSF5/CD40  |
| Application Dilute | Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.  |
| Application Notes  | <p>Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Bio-Markers &amp; CD Antigens, TNF family</p> |