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## Product Datasheet

### Recombinant Human AMHR2/MISR2 Protein ABB-RP01962

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Human AMHR2/MISR2 Protein                                                                                                                                                                                                                         |
| Artikelnummer            | ABB-RP01962                                                                                                                                                                                                                                                   |
| Hersteller Artikelnummer | RP01962                                                                                                                                                                                                                                                       |
| Alternativnummer         | ABB-RP01962-20UG,ABB-RP01962-10UG,ABB-RP01962-100UG,ABB-RP01962-1000UG,ABB-RP01962-50UG,ABB-RP01962-500UG                                                                                                                                                     |
| Hersteller               | ABclonal                                                                                                                                                                                                                                                      |
| Wirt                     | Human                                                                                                                                                                                                                                                         |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                              |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Pro18-Ser144                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | AMHR2,On ligand binding, forms a receptor complex consisting of two type II and two type I transmembrane serine/threonine kinases. Type II receptors phosphorylate and activate type I receptors which autophosphorylate, then bind and activate SMAD tran... |
| Konzentration            | < 0.01 EU/µg of the protein by LAL method                                                                                                                                                                                                                     |
| Molekulargewicht         | 39.46 kDa                                                                                                                                                                                                                                                     |
| NCBI                     | <a href="#">269</a>                                                                                                                                                                                                                                           |
| UniProt                  | <a href="#">Q16671</a>                                                                                                                                                                                                                                        |
| Reinheit                 | 95 % as determined by SDS-PAGE.                                                                                                                                                                                                                               |

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|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formulierung           | Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.                                                                                                                                                                                                                                                                                                                                                                                 |
| Sequenz                | PNRRTCFFEAPGVRGSTKTLGELLDTGTLPRAIRCLYSRCCFGIWNLTQDR<br>AQVEMQGCRDSDEPGCESLHCDPSPRAHPSPGSTLFTCSCGTDFCNANYSH<br>LPPPGSPGTPGSQGPQAAPGES                                                                                                                                                                                                                                                                                                         |
| Target-Kategorie       | AMHR2                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Application Verdünnung | Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.                                                                                                                                                                                                                                                                                                                                                                                 |
| Anwendungsbeschreibung | 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: Other Recombinant Protein |