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Product Datasheet

Recombinant Human BACE-1/ASP2 Protein ABB-RP00165

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| Artikelname | Recombinant Human BACE-1/ASP2 Protein |
| Artikelnummer | ABB-RP00165 |
| Hersteller Artikelnummer | RP00165 |
| Alternativnummer | ABB-RP00165-20UG, ABB-RP00165-10UG, ABB-RP00165-100UG, ABB-RP00165-50UG |
| Hersteller | ABclonal |
| Wirt | Human |
| Kategorie | Proteine/Peptide |
| Spezies Reaktivität | Human |
| Immunogen | Thr22-Tyr460 |
| Produktbeschreibung | Beta-site APP-cleaving enzyme 1 (BACE1) is an aspartic-acid protease important in the formation of myelin sheaths in peripheral nerve cells. BACE-1 is the peptidase predominantly responsible for cleavage of the amyloid precursor protein beta site in t... |
| Konzentration | < 0.1 EU/μg of the protein by LAL method. |
| Molekulargewicht | 49.62 kDa |
| NCBI | 23621 |
| UniProt | P56817 |
| 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. Contact us for customized product form or formulation. |
| Target-Kategorie | BACE-1/ASP2 |
| Application Verdünnung | Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation. |
| 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 |