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## Product Datasheet

### Beta Amyloid Antibody, Unconjugated, Rabbit, Polyclonal Preis auf Anfrage BYT-ORB345371

|                          |                                                                                                                                                                                                                           |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Beta Amyloid Antibody, Unconjugated, Rabbit, Polyclonal Preis auf Anfrage                                                                                                                                                 |
| Artikelnummer            | BYT-ORB345371                                                                                                                                                                                                             |
| Hersteller Artikelnummer | orb345371                                                                                                                                                                                                                 |
| Alternativnummer         | BYT-ORB345371-100                                                                                                                                                                                                         |
| Hersteller               | Biorbyt                                                                                                                                                                                                                   |
| Wirt                     | Rabbit                                                                                                                                                                                                                    |
| Kategorie                | Antikörper                                                                                                                                                                                                                |
| Applikation              | ELISA, IF, IHC, WB                                                                                                                                                                                                        |
| Spezies Reaktivität      | Human, Mouse                                                                                                                                                                                                              |
| Immunogen                | This antibody was affinity purified from whole rabbit serum prepared by repeated immunizations with a synthetic peptide corresponding to an extracellular region of human beta amyloid conjugated to KLH using maleimide. |
| Konjugation              | Unconjugated                                                                                                                                                                                                              |
| Produktbeschreibung      | Beta Amyloid antibody...                                                                                                                                                                                                  |
| Klonalität               | Polyclonal                                                                                                                                                                                                                |
| Konzentration            | 1.1 mg/ml                                                                                                                                                                                                                 |
| NCBI                     | <a href="#">000475</a>                                                                                                                                                                                                    |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P05067</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Puffer                 | Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: None, Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2                                                                                                                                                                                                                                                                                                                                                                    |
| Reinheit               | This affinity purified antibody is directed against extracellular region of beta amyloid and is useful in determining its presence in various assays. Polyclonal anti-beta amyloid detects human and mouse beta amyloid. Blast analysis of the sequence of the immunogen shows 100% identity with Human, Guinea Pig, Pig, Cyno Monkey, Dog, Polar Bear, Rabbit, Chimp, Squirrel monkey, and Sheep. Cross reactivity with beta amyloid from other species is likely but has not been determined. |
| Formulierung           | Liquid (sterile filtered)                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Application Verdünnung | ELISA: 1:10,000 - 1:30,000, IHC: 1:50-1:200, IF: 1:50-1:200, WB: 1:1,000-1:5000                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Anwendungsbeschreibung | Application Notes: Affinity purified anti-beta amyloid has been tested by ELISA, IHC, WB, and IF. A 45.8kDa band is detected in western blot using whole tissue extracts and lysates from mouse and human. In general, we recommend the use of 4% PFA or 10% formalin for fixation of tissues with IHC-paraffin or IHC-frozen application of this antibody                                                                                                                                      |