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Product Datasheet

beta Amyloid Antibody, IgG2c, Clone: [APP/3345], Mouse, Monoclonal NBT-351-MSM5-P1ABX

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|----------------------------|---|
| Article Name | beta Amyloid Antibody, IgG2c, Clone: [APP/3345], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-351-MSM5-P1ABX |
| Supplier Catalog Number | 351-MSM5-P1ABX |
| Alternative Catalog Number | NBT-351-MSM5-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment (around aa578-680) of human Amyloid Beta protein (exact sequence is proprietary) |
| Product Description | Proteolytic cleavage of the Amyloid protein precursor (APP) gives rise to the A ^β -Amyloid and Amyloid A4 proteins, which are present in human platelets. Amyloid deposition is associated with type II diabetes, Down syndrome and a variety of neurologic... |
| Clonality | Monoclonal |
| Clone Designation | [APP/3345] |
| Molecular Weight | 4-46kDa (v ^α -Amyloid), 100-125kDa (Amyloid A4) |
| Isotype | IgG2c |
| NCBI | 351 |

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|-------------------|---|
| UniProt | P05067 |
| Form | 200ug/ml of Ab purified from rabbit anti-serum by Protein A. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Immunofluorescence (1-2ug/ml), Flow Cytometry (1-2ug/million cells), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min |