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Product Datasheet

beta Amyloid Antibody, IgG2c, Clone: [APP/3345], Mouse, Monoclonal NBT-351-MSM5-P0

Article Name	beta Amyloid Antibody, IgG2c, Clone: [APP/3345], Mouse, Monoclonal
Biozol Catalog Number	NBT-351-MSM5-P0
Supplier Catalog Number	351-MSM5-P0
Alternative Catalog Number	NBT-351-MSM5-P0-20,NBT-351-MSM5-P0-100
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

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