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Product Datasheet

Beta Amyloid Antibody / APP, Clone: [APP/4469], Mouse, Monoclonal NSJ-V5428-100UG

Article Name	Beta Amyloid Antibody / APP, Clone: [APP/4469], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5428-100UG
Supplier Catalog Number	V5428-100UG
Alternative Catalog Number	NSJ-V5428-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 1-100 of the amyloid beta protein was used as the immunogen for the Beta Amyloid antibody. This antibody recognizes an epitope in the region of amino acids 8-16 of the amyloid precursor protein.
Product Description	Proteolytic cleavage of the Amyloid protein precursor (APP) gives rise to the b-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 neurological...
Clonality	Monoclonal
Clone Designation	[APP/4469]
UniProt	P05067
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Beta Amyloid antibody should be determined by the researcher.