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Product Datasheet

Anti-mAB-O | Mouse anti-human Abeta protein (3-10) region, oligomer-specific (clone 3E5,F8), Monoclonal AGR-AS13-2715

Article Name	Anti-mAB-O Mouse anti-human Abeta protein (3-10) region, oligomer-specific (clone 3E5,F8), Monoclonal
Biozol Catalog Number	AGR-AS13-2715
Supplier Catalog Number	AS13-2715
Alternative Catalog Number	AGR-AS13-2715
Manufacturer	Agrisera
Host	Mouse
Category	Antikörper
Application	DOT, ELISA, IL
Species Reactivity	Human
Immunogen	Synthetic peptide chosen from human Abeta (1-42) protein.
Product Description	Alzheimers disease (AD) is the most prevalent neurodegenerative disease in the growing population of elderly people. A hallmark of AD is the accumulation of plaques in the brain of AD patients. The plaques predominantly consist of aggregates of amylo...
Clonality	Monoclonal
Molecular Weight	4.5 kDa
Isotype	IgG1
Purity	Immunogen affinity purified serum in PBS pH 7.4.

Form	Lyophilized
Antibody Type	Monoclonal Antibody
Application Dilute	10 µg/ml (IL), 1-2 µg/ml (Dot), 1 µg/ml (ELISA capture)
Application Notes	Immunolocalization: human tissue was paraffin-embedded and sectioned. De-waxed and rehydrated in an ethanol gradient. Antigens were retrieved in sodium citrate buffer (pH 6) at 95C for 1 h. The tissue sections were separately incubated for 1 h at RT with primary antibody and antibody binding was visualized with IgG Peroxidase Reagent Kit. This Monoclonal IgG1, kappa light chain, (clone number 3E5.F8) is specific for human Amyloid-Beta oligomers.