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## Product Datasheet

### Anti-Abeta (1-42) | Amyloid-beta peptide 1-42, Rabbit, Polyclonal AGR-AS08-328

Article Name	Anti-Abeta (1-42)   Amyloid-beta peptide 1-42, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS08-328
Supplier Catalog Number	AS08-328
Alternative Catalog Number	AGR-AS08-328
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	DOT, ELISA, IL, WB
Species Reactivity	Human
Immunogen	Synthetic peptide chosen from human Abeta (1-42) protein. Amino acid sequence: D-A-E-F-R-H-D-S-G-Y-E-V-H-H-Q-K-L-V-F-F-A-E-D-V-G-S-N-K-G-A-I-I-G-L-M-V-G-G-V-V-I-A
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	Polyclonal
Molecular Weight	4.5 kDa
Purity	Serum
Form	Lyophilized

Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000 (DB), 1 : 3000 (ELISA), 1-2 µl/ml (IL)
Application Notes	<p>The antibody can detect Abeta (1-42), Abeta (1-28) Abeta (1-20) and Abeta (1-17), This product exhibits a low reactivity to monomeric Abeta (1-42) as determined by SDS-PAGE and Western blotting,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</p>