



Rabbit polyclonal antibody to beta Amyloid (1-14): Whole serum

Catalogue No.:	R-959-100
Description:	The beta Amyloid peptide is derived from the cleavage of the Amyloid precursor protein and varies in length from 39 to 43 amino acids. Beta amyloid peptides are the major constituents of the plaques and tangles that occur in Alzheimer's disease.
Batch No.:	See product label
Unit size:	100 uL
Antigen:	A synthetic peptide (DAEFRHDSGYEVHH) conjugated to bovine serum albumin (BSA) corresponding to amino acid sequence 1-14 of mature human beta amyloid.
Other Names:	APP; Amyloid beta A4 protein; ABPP; Abeta; APPI; A4; AD1;
Accession:	Q28748 A4_RABBIT; P05067 A4_HUMAN
Produced in:	Rabbit
Purity:	Whole serum
Applications:	ELISA. Biosensis recommends optimal dilutions/concentrations should be determined by the end user.
Cross-reactivity:	Rabbit
Form:	Lyophilised
Reconstitution:	Buffer contains Phosphate Buffered Saline (PBS pH 7.4). No preservatives added. Reconstitute in 100 uL of sterile water. Centrifuge to remove any insoluble material.
Storage:	At least 12 months after purchase at 2-8C (lyophilized formulations). After reconstitution, aliquot and store at -20C for a higher stability and at 2-8C with an appropriate antibacterial agent. Avoid freeze-thaw cycles.
Expiry Date:	12 months after purchase

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