

Datasheet for ABIN285659 **anti-beta Amyloid antibody**

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Overview

Quantity:	250 µL
Target:	beta Amyloid (Abeta)
Reactivity:	Mammalian
Host:	Rabbit
Clonality:	Polyclonal
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Target Details

Target:	beta Amyloid (Abeta)
Alternative Name:	beta Amyloid (Abeta Products)
Background:	Amyloid beta (ABeta or Abeta) is a peptide of 36–43 amino acids that appears to be the main constituent of amyloid plaques (deposits found in the brains of patients with Alzheimer's disease). Similar plaques appear in some variants of Lewy body dementia and in inclusion body myositis (a muscle disease), while ABeta can also form the aggregates that coat cerebral blood vessels in cerebral amyloid angiopathy.
Pathways:	Inflammasome

Application Details

Application Notes:	ELISA 1:1,000, IHC: 1:200
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Application Details

	Optimal conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Supplied as liquid whole serum without preservative
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.