

## **Research & Diagnostic Antibodies**

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## Rabbit Anti-β -Amyloid(1-28) Serum

AS-1916 Lot # 6335

The antiserum was raised in a rabbit which was immunized with  $\beta$  -amyloid(1-28) covalently attached onto a carrier protein. The antiserum is specifid for this peptide and is suitable for immunocytochemical detection of  $\beta$  -amyloid. This antiserum has been characterized immunocytochemical, RIA and ELISA techniques Dilute the lyophilized antiserum with 0.1 ml of 10 mg/ml BSA is PBS for the equivalent of whole antiserum, or with additional buffer for more dilute antiserum.

## **Antiserum Specificity**

| Polypeptide                           | % Cross Reactivity |
|---------------------------------------|--------------------|
| $\beta$ -Amyloid(1-28)                | 100                |
| Atrial Natriuretic Polypeptide(human) | 0                  |
| Calcitonin(human)                     | 0                  |
| Somatostain 28                        | 0                  |
| Vasoactive Intestinal Peptide         | 0                  |