

**Product:** Anti-Amyloid  $\beta$  (1-43)  
**Catalog #:** 01-8583  
**Amount:** 250  $\mu$ l

---

**CATEGORY:** Rabbit polyclonal  
**IMMUNOGEN:** Synthetic peptide of C-terminal of human Amyloid  $\beta$  (1-43)  
**FORM:** Affinity purified IgG (Protein A chromatography)  
**ANTIGEN RECOGNIZED**  
**IN SPECIES** (tested so far): Human  
**SPECIFICITY:** Amyloid  $\beta$  (1-43). No cross reactivity with human Amyloid  $\beta$  (1-40), (1-42)  
**APPLICATION:** Immunoblotting (western)  
Immunohistochemistry of formalin fixed paraffin-embedded tissues, after formic acid treatment (rinsing with running water after formic acid treatment for 5 minutes following de-paraffin)  
**CONCENTRATION:** 0.1 mg/ml  
**WORKING DILUTION:** 1-5  $\mu$ g/ml for immunohistochemistry.  
5  $\mu$ g/ml for western blotting  
The optimal working dilution should be determined by serial dilution  
**BUFFER:** PBS, pH 7.4 containing 1% BSA and 0.05%  $\text{NaN}_3$   
**STORAGE:** 2-8°C for immediate use, or at -20°C (aliquot)

This product is sold for laboratory research use or further manufacturing only and should not be used for human therapeutic or diagnostic applications. The information presented is believed to be accurate; however, said information and products are offered without warranty or guarantee since the ultimate conditions of use and the variability of the materials treated are beyond our control. Nothing disclosed herein is to be construed as a recommendation to use our products in violation of any patents. Under no circumstances shall ARP American Research Products, Inc. be liable for damages, whether consequential, compensatory, incidental or special, strict liability or negligence, breach of warranty or any other theory arising out of the use of the products available from ARP American Research Products, Inc. Nothing contained herein warrants that the use of the products will not infringe on the claims of any patents covering the product itself or the use thereof in combination with other products or in the operation of any process.

489 Common Street, Belmont, MA 02478, USA; Email: [info@arp1.com](mailto:info@arp1.com) or [staff@arp1.com](mailto:staff@arp1.com)  
Phone: 800-832-2611 or 617-489-1120 Fax: 888-832-2613 or 617-489-5120