

### **Product datasheet for TA700257**

### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Amyloid Precursor Protein (APP) Biotinylated Mouse Monoclonal Detection Antibody (Biotin conjugated) [Clone ID: OTI4C9]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4C9
Applications: LMNX

Recommended Dilution: 1:250 - 1:1000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human APP (NM\_201413) produced in HEK293T

cell.

Formulation: Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol

**Concentration:** 0.5 mg/ml **Conjugation:** Biotin

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** amyloid beta precursor protein

Database Link: NP 958816

Entrez Gene 11820 MouseEntrez Gene 54226 RatEntrez Gene 351 Human

P05067

Synonyms: AAA; ABETA; ABPP; AD1; APPI; CTFgamma; CVAP; PN-II; PN2

Matched ELISA Pair: TA600050

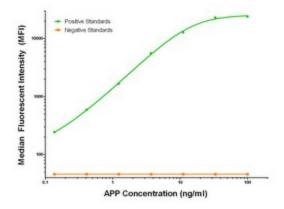
**Protein Families:** Druggable Genome, Transmembrane

**Protein Pathways:** Alzheimer's disease





## **Product images:**



APP Luminex Elisa with Anti-Tag 1B12 Capture ([TA600050]) and 4C9 Detection (TA700257) Antibodies. Substrate used: Recombinant Human APP ([TP309575])