

## Mouse Amyloid Precursor Protein ELISA Kit | APP elisa kit

Mouse Amyloid Precursor Protein ELISA Kit

|                              |                            |
|------------------------------|----------------------------|
| CATALOG #<br><b>AAA86568</b> | REACTIVITY<br><b>Mouse</b> |
|------------------------------|----------------------------|

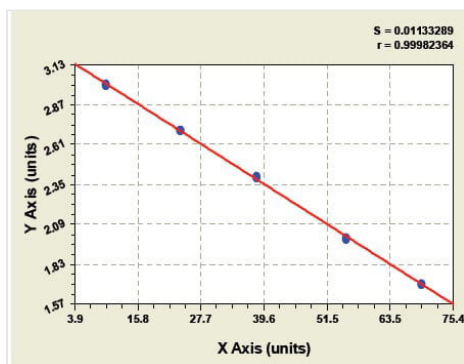
### PRODUCT SYNONYMS

Amyloid Precursor Protein; Mouse Amyloid Precursor Protein ELISA Kit; APP elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                            |
|-------------------------|----------------------------------------------------------------------------|
| Reactivity              | Mouse                                                                      |
| Samples                 | Serum, plasma, Cell Culture Supernatants, body fluid and tissue homogenate |
| Assay Type              | Sandwich                                                                   |
| Detection Range         | 100- 2500pg/mL                                                             |
| Sensitivity             | 1.0pg/mL                                                                   |
| Preparation and Storage | Store all reagents at 2-8 degree C.                                        |

### IMAGES



### ADDITIONAL INFORMATION

|                                             |              |
|---------------------------------------------|--------------|
| Product Categories/Family for APP elisa kit | Neurobiology |
|---------------------------------------------|--------------|

### NCBI AND UNIPROT INFORMATION

|                                  |                                     |
|----------------------------------|-------------------------------------|
| NCBI GI #                        | 257380                              |
| NCBI GeneID                      | 351                                 |
| Molecular Weight                 | 84,521 Da                           |
| NCBI Official Full Name          | amyloid protein, partial            |
| NCBI Official Synonym Full Names | amyloid beta (A4) precursor protein |

|                               |                                                                                                                                                                                                                           |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI Official Symbol          | APP                                                                                                                                                                                                                       |
| NCBI Official Synonym Symbols | AAA; AD1; PN2; ABPP; APPI; CVAP; ABETA; PN-II; CTFgamma                                                                                                                                                                   |
| NCBI Protein Information      | amyloid beta A4 protein; preA4; protease nexin-II; peptidase nexin-II; beta-amyloid peptide; beta-amyloid peptide(1-40); beta-amyloid peptide(1-42); alzheimer disease amyloid protein; cerebral vascular amyloid peptide |
| UniProt Protein Name          | Amyloid beta A4 protein                                                                                                                                                                                                   |
| UniProt Gene Name             | <b>APP</b>                                                                                                                                                                                                                |
| UniProt Synonym Gene Names    | A4; AD1; APP; CVAP; PN-II; S-APP-alpha; S-APP-beta; AICD-59; AID(59); AICD-57; AID(57); AICD-50; AID(50)                                                                                                                  |
| UniProt Entry Name            | A4_HUMAN                                                                                                                                                                                                                  |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/app-mouse-elisa-kits/amyloid-precursor-protein/86568>