

## Beta Amyloid 1-42 ( $\beta$ -Amyloid 1-42) Antibody

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|-------------------------|--|
| <b>Catalog #</b>        | ABT-112005   |
| <b>Clonality</b>        | Recombinant monoclonal   |
| <b>Host</b>             | Rabbit   |
| <b>Specificity</b>      | This antibody recognizes human $\beta$ -Amyloid 1-42.  |
| <b>Isotype</b>          | IgG  |
| <b>Cross Reactivity</b> | NA   |
| <b>Concentration</b>    | 2.0 mg/ml ( $\pm$ 20%)   |
| <b>Buffer</b>           | PBS, pH 7.4 (8.1 mM Na <sub>2</sub> HPO <sub>4</sub> , 2.2 mM KH <sub>2</sub> PO <sub>4</sub> , 136.9 mM NaCl, 2.7 mM KCl) |
| <b>Preservative</b>     | 0.05% Proclin 300  |
| <b>Purity</b>           | $\geq$ 90%   |
| <b>pI</b>               | NA   |
| <b>Applications</b>     | ELISA, Lateral Flow, Chemiluminescence Immunoassay   |
| <b>Storage</b>          | -20°C  |
| <b>Shelf Life</b>       | 36 months  |

**For research use only.**