

## Datasheet for ABIN1833891 **anti-beta Amyloid antibody**

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### Overview

|              |                                                                                    |
|--------------|------------------------------------------------------------------------------------|
| Quantity:    | 200 µg                                                                             |
| Target:      | beta Amyloid (Abeta)                                                               |
| Reactivity:  | Human                                                                              |
| Host:        | Mouse                                                                              |
| Clonality:   | Monoclonal                                                                         |
| Conjugate:   | This beta Amyloid antibody is un-conjugated                                        |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunoprecipitation (IP) |

### Product Details

|               |                                                                                                                                                                |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:    | oligomeric form of amyloid-beta peptide (AB42)                                                                                                                 |
| Clone:        | 6C3-MOAB-2                                                                                                                                                     |
| Isotype:      | IgG2b                                                                                                                                                          |
| Specificity:  | Reacts against Human amyloid-beta, unaggregated, oligomeric and fibrillar forms of synthetic AB42, and unaggregated AB40. Does not cross react with human APP. |
| Purification: | Purified                                                                                                                                                       |

### Target Details

|                   |                                                 |
|-------------------|-------------------------------------------------|
| Target:           | beta Amyloid (Abeta)                            |
| Alternative Name: | beta Amyloid ( <a href="#">Abeta Products</a> ) |
| Pathways:         | <a href="#">Inflammasome</a>                    |

Application Details

|                    |                                                                 |
|--------------------|-----------------------------------------------------------------|
| Application Notes: | Approved: ELISA (1:1000), IHC (1:1000), IP (1:200), WB (1:5000) |
| Comment:           | Target Species of Antibody: Human                               |
| Restrictions:      | For Research Use only                                           |

Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | PBS, pH 7.2, containing 50 % glycerol, and 0.02 % sodium azide                                                         |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | Store at -20°C.                                                                                                        |