

Datasheet for ABIN7440965
anti-APBB3 antibody (AA 14-302)[Go to Product page](#)

1 Image

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | APBB3 |
| Binding Specificity: | AA 14-302 |
| Reactivity: | Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This APBB3 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

Product Details

| | |
|-------------------|--|
| Purpose: | Polyclonal Antibody to Amyloid Beta Precursor Protein Binding Protein B3 (APBB3) |
| Immunogen: | Recombinant Amyloid Beta Precursor Protein Binding Protein B3 (APBB3) corresponding to Asn14~Ala302 |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against APBB3. It has been selected for its ability to recognize APBB3 in immunohistochemical staining and western blotting. |
| Cross-Reactivity: | Human, Mouse |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

Target Details

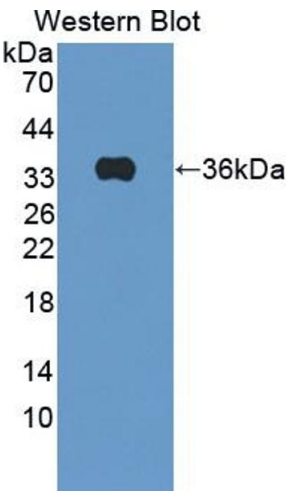
| | |
|-------------------|--|
| Target: | APBB3 |
| Alternative Name: | Amyloid Beta Precursor Protein Binding Protein B3 (APBB3 Products) |
| Background: | APB-B3, SRA, FE65L2, FE65-L2, Fe65L2 isoform 484, Alzheimer's beta-amyloid interaction protein, Amyloid beta (A4) protein-binding, family B, member 3, isoform CRA_g |

Application Details

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| Application Notes: | Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user. |
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |
| Restrictions: | For Research Use only |

Handling

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|--------------------|---|
| Format: | Liquid |
| Buffer: | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. |
| 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: | 4 °C, -20 °C |
| Storage Comment: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. |
| Expiry Date: | 24 months |



Western Blotting

Image 1. Detection of Recombinant APBB3, Rat using Polyclonal Antibody to Amyloid Beta Precursor Protein Binding Protein B3 (APBB3)