

Datasheet for ABIN2892929  
**anti-APOE antibody (Met86)**



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## Overview

|                      |                                                                                                                |
|----------------------|----------------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                         |
| Target:              | APOE                                                                                                           |
| Binding Specificity: | Met86                                                                                                          |
| Reactivity:          | Human, Mouse, Rat                                                                                              |
| Host:                | Rabbit                                                                                                         |
| Clonality:           | Polyclonal                                                                                                     |
| Conjugate:           | This APOE antibody is un-conjugated                                                                            |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

## Product Details

|               |                                                                 |
|---------------|-----------------------------------------------------------------|
| Immunogen:    | Synthetic peptide around Met86 of human Apolipoprotein E / APOE |
|               | Type of Immunogen: Synthetic peptide                            |
| Specificity:  | Human Apolipoprotein E / APOE                                   |
| Purification: | Immunoaffinity purified                                         |

## Target Details

|                   |                                                           |
|-------------------|-----------------------------------------------------------|
| Target:           | APOE                                                      |
| Alternative Name: | APOE / Apolipoprotein E ( <a href="#">APOE Products</a> ) |
| Background:       | Name/Gene ID: APOE                                        |

## Target Details

Synonyms: APOE, AD2, Apo-E, Apolipoprotein E3, Apolipoprotein E, LDLQC5, LPG

Gene ID: 348

UniProt: [P02649](#)

Pathways: [Regulation of Cell Size](#), [Lipid Metabolism](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.05 % 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.

Handling Advice: Avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.