

Datasheet for ABIN7572351

**Recombinant anti-APOE antibody**[Go to Product page](#)

## Overview

|                    |                                                   |
|--------------------|---------------------------------------------------|
| Quantity:          | 100 µg                                            |
| Target:            | APOE                                              |
| Reactivity:        | Mouse                                             |
| Host:              | Mouse                                             |
| Expression System: | Mammalian cells                                   |
| Antibody Type:     | Recombinant Antibody                              |
| Clonality:         | Monoclonal                                        |
| Conjugate:         | This APOE antibody is un-conjugated               |
| Application:       | Immunohistochemistry (IHC), Blocking Reagent (BR) |

## Product Details

|               |                                                        |
|---------------|--------------------------------------------------------|
| Purpose:      | Recombinant Anti-Mouse APOE Antibody (HJ6.3)           |
| Clone:        | HJ6-3                                                  |
| Isotype:      | IgG1, kappa                                            |
| Purification: | Protein A or G purified from cell culture supernatant. |
| Purity:       | >95 %                                                  |

## Target Details

|                   |                                        |
|-------------------|----------------------------------------|
| Target:           | APOE                                   |
| Alternative Name: | APOE ( <a href="#">APOE Products</a> ) |

## Target Details

|             |                                                           |
|-------------|-----------------------------------------------------------|
| Background: | Apo-E, Apolipoprotein E, APOE                             |
| Pathways:   | <a href="#">Regulation of Cell Size, Lipid Metabolism</a> |

## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

## Handling

|                  |                                                                                                                                                                |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                                                         |
| Concentration:   | 3.76 mg/mL                                                                                                                                                     |
| Buffer:          | 0.01M PBS, pH 7.4.                                                                                                                                             |
| Storage:         | -20 °C,-80 °C                                                                                                                                                  |
| Storage Comment: | Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term. |