

# Anti-Apolipoprotein E Rabbit Polyclonal Antibody



**Catalog #: 50166**

## Aliases

Apolipoprotein E; Apo-E

## Background

Gene Name: APOE

NCBI Gene Entry: [348](#)

UniProt Entry: [P02649](#)

## Application Information

Molecular Weight: Predicted, 36 kDa; observed, 36 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, monkey

Applications Tested: Western blotting (WB)

## Immunogen

A synthesized peptide derived from human Apolipoprotein E

## Isotype

Rabbit IgG

## Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

## Storage

Store at -20 °C for one year.

## Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

**Note:** This product is for research use only.

## Validation Data

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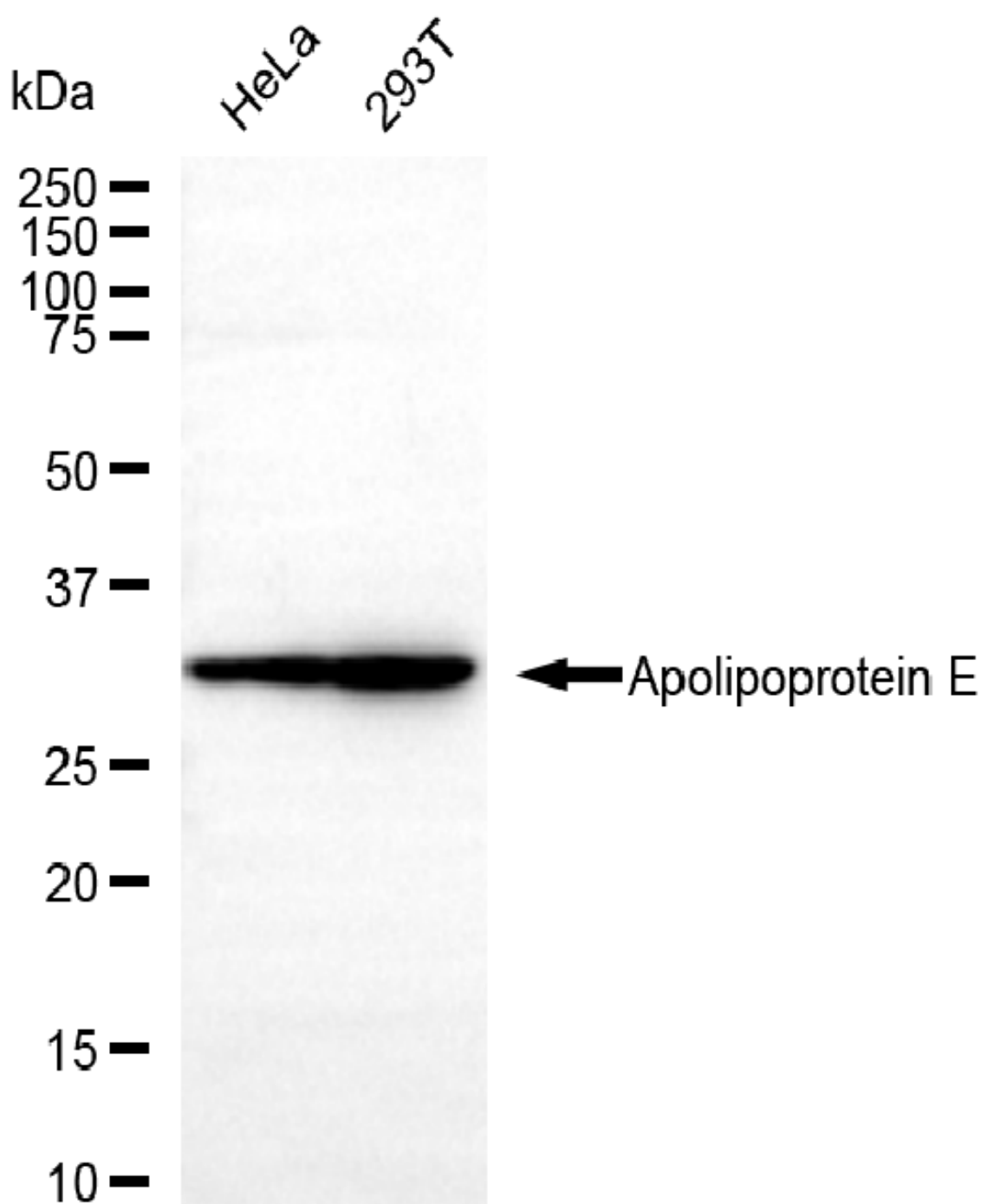
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Western blotting analysis using anti-Apolipoprotein E antibody (Cat#50166). Total lysates (30 µg) were loaded and separated by SDS-PAGE. The blot was incubated with anti-Apolipoprotein E antibody (Cat#50166, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

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