

## Apolipoprotein E antibody

Cat. No. GTX40874

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, Double immunodiffusion, RID
<b>Reactivity</b>	Mouse, Rat

Package  
100 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:1,000
Double immunodiffusion	Assay dependent
RID	1:40

Not tested in other applications.

**Calculated MW** 36 kDa. ([Note](#))

**Product Note** Species Specific: Extremely low recognition of human Apo E. No data available regarding rat activity.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Serum
<b>Preservative</b>	0.05% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Immunogen</b>	Purified Mouse Apolipoprotein E from pooled mouse plasma high and very low density lipoproteins.
<b>Purification</b>	Unpurified
<b>Conjugation</b>	Unconjugated

## Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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