

Apolipoprotein E antibody

Cat. No. GTX40874

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, Double immunodiffusion, RID
Reactivity	Mouse, Rat

Package 100 μl

APPLICATION

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. (<u>Note</u>)	
Product Note	Species Specific: Extremely low recognition of human Apo E. No data available regarding rat activity.	
PROPERTIES		
Form	Liquid	
Buffer	Serum	
Preservative	0.05% Sodium azide	
Storage	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.	
Immunogen	Purified Mouse Apolipoprotein E from pooled mouse plasma high and very low density lipoproteins.	
Purification	Unpurified	
Conjugation	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.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



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Date 2024 / 04 / 28 Page 1 of 1