

## Datasheet for ABIN7176961 anti-APOE antibody (AA 19-311) (Biotin)



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Quantity:	100 μg
Target:	APOE
Binding Specificity:	AA 19-311
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APOE antibody is conjugated to Biotin
Application:	ELISA

## **Product Details**

Immunogen:	Recombinant Mouse Apolipoprotein E protein (19-311AA)
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

## **Target Details**

Target:	APOE	
Alternative Name:	Apoe (APOE Products)	
Background:	Background: Mediates the binding, internalization, and catabolism of lipoprotein particles.	
	serve as a ligand for the LDL (apo B/E) receptor and for the specific apo-E receptor	

## **Target Details**

Target Details	
	(chylomicron remnant) of hepatic tissues.
	Aliases: ApoeApolipoprotein E antibody, Apo-E antibody
UniProt:	P08226
Pathways:	Regulation of Cell Size, Lipid Metabolism
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.