

Datasheet for ABIN6294445

anti-APOE antibody (AA 293-316) (Biotin)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	APOE
Binding Specificity:	AA 293-316
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APOE antibody is conjugated to Biotin
Application:	ELISA

Product Details

Purpose:	Rabbit anti-APOE (293-316aa) [+Biotin] Antibody,
Immunogen:	This antibody was produced from antiserum of rabbits immunized with a synthetic immunogen (APE0:293-316aa :CQWAGLVEKVQAAVGTSAAPVPSDN). This antibody was produced from a rabbit immunized with this peptide conjugated with KLH. The IgG fraction was purified by Protein A affinity chromatography.

Target Details

Target:	APOE
Alternative Name:	Apolipoprotein E (APOE Products)
Background:	Target Description: Apolipoprotein E (APOE) is a class of apolipoprotein found in the chylomicron and Intermediate-density lipoprotein (IDLs) that is essential for the normal

Target Details

	catabolism of triglyceride-rich lipoprotein constituents. Gene Symbol: APOE
Gene ID:	348
UniProt:	P02649
Pathways:	Regulation of Cell Size, Lipid Metabolism

Application Details

Application Notes:	ELISA (recommended work dilution= 1:8,000)
Restrictions:	For Research Use only

Handling

Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	-20°C