

Rabbit Apolipoprotein E Polyclonal Antibody | anti-ApoE antibody

Anti-Apolipoprotein E Antibody, Rabbit Polyclonal

CATALOG # AAA255193	HOST Rabbit	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Apolipoprotein E; Polyclonal Antibody; Anti-Apolipoprotein E Antibody; Rabbit Polyclonal; ApoE/Apolipoprotein E Antibody; Rabbit PAb; apolipoprotein E; Anti-AD2 Antibody; Anti-APO-E Antibody; Anti-ApoE4 Antibody; Anti-LDLQC5 Antibody; Anti-LPG Antibody; anti-ApoE antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	Human ApoE/Apolipoprotein E
Purity/Purification	Protein A affinity chromatography
Form/Format	0.2um filtered solution in PBS
Applicable Applications for anti-ApoE antibody	ELISA
Immunogen	Recombinant Human ApoE/Apolipoprotein E protein (Catalog # please inquire)
Preparation	Produced in rabbits immunized with purified, recombinant Human ApoE/Apolipoprotein E (rh APOE).
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

ADDITIONAL INFORMATION

References	Mahley RW. (1988) Apolipoprotein E: cholesterol transport protein with expanding role in cell biology. Science. 240(4852): 622-30. Aleshkov S, et al. (1989) Interaction of nascent apoe2, apoe3, and apoe4 isoforms expressed in mammalian cells with amyloid peptide. Relevance to Alzheimer's disease. Biochemistry. 36(34): 10571-80. Hussain MM, et al. (1997) Synthesis, modification, and flotation properties of rat hepatocyte apolipoproteins. Biochimica et Biophysica Acta. 101(1): 90-101.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4557325
NCBI GeneID	348
NCBI Accession #	NP_000032.1
NCBI GenBank Nucleotide #	NM_000041.2
UniProt Accession #	P02649 ; Q9P2S4 ; B2RC15 ; C0JYY5
NCBI Official Full Name	apolipoprotein E
NCBI Official Synonym Full Names	apolipoprotein E

NCBI Official Symbol	APOE
NCBI Official Synonym Symbols	AD2; LPG; LDLCQ5
NCBI Protein Information	apolipoprotein E; apo-E; apolipoprotein E3
UniProt Protein Name	Apolipoprotein E
UniProt Gene Name	APOE
UniProt Synonym Gene Names	Apo-E
UniProt Entry Name	APOE_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/apolipoprotein-e-antibody-elisa/255193>