

Goat Apolipoprotein E Antibody | anti-APOE antibody

Goat anti-Apolipoprotein E - Affinity Pure

CATALOG # AAA79036	HOST Goat	REACTIVITY Apolipoprotein E	APPLICATIONS ELISA, Western Blot
------------------------------	---------------------	---------------------------------------	--

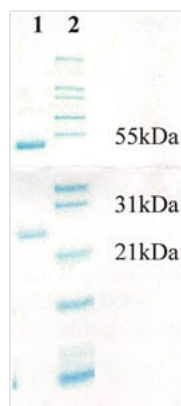
PRODUCT SYNONYMS

Apolipoprotein E; Goat anti-Apolipoprotein E - Affinity Pure; anti-APOE antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Apolipoprotein E
Specificity	Human Apolipoprotein E
Purity/Purification	> 95% based on SDS-PAGE Affinity purified using solid phase Human Apolipoprotein E.
Form/Format	Clear, colorless liquid, 0.2 um filtered
Concentration	7.0 mg/ml (E ^{1%} at 280 nm = 13.0) (varies by lot)
Sequence Length	317
Applicable Applications for anti-APOE antibody	ELISA, WB (Western Blot)
Immunogen	Purified Human Apolipoprotein E
Buffer	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative	0.05% (w/v) Sodium Azide
Country of Origin	Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Preparation and Storage	Store at 2-8 degree C

IMAGES



SDS-PAGE

Appearance: Clear, colorless liquid
Purity: Two predominant bands at 50 and 24 kDa based on SDS-PAGE
1) AAA79036, Lot # 5-130-1119072) Mol Weight Standard

ADDITIONAL INFORMATION

Product Categories/Family for anti-APOE antibody	Primary Antibodies
--	--------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	178853
NCBI GeneID	348
Molecular Weight	36,154 Da
NCBI Official Full Name	apolipoprotein E
NCBI Official Synonym Full Names	apolipoprotein E
NCBI Official Symbol	APOE
NCBI Official Synonym Symbols	AD2; LPG; APO-E; ApoE4; LDLQC5
NCBI Protein Information	apolipoprotein E
UniProt Protein Name	Apolipoprotein E
UniProt Gene Name	APOE
UniProt Synonym Gene Names	Apo-E

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/goat-antibody/apolipoprotein-e/79036>