

Rabbit anti-Mouse Apolipoprotein E Polyclonal Antibody | anti-Apoe antibody

Rabbit anti-Mouse Apolipoprotein E polyclonal Antibody

CATALOG # AAA117870	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Western Blot, ELISA
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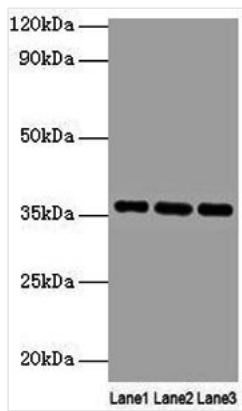
PRODUCT SYNONYMS

Apolipoprotein E; Polyclonal Antibody; Rabbit anti-Mouse Apolipoprotein E polyclonal Antibody; Apolipoprotein E (Apo-E); Apoe; anti-Apoe antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	> 95%, Protein G purified
Form/Format	Liquid
Sequence Length	311
Applicable Applications for anti-Apoe antibody	WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.1 mol/L NaCl, 15mmol/L NaN ₃ , pH 7.2
Conjugate	Non-conjugated
Immunogen Species	Mus musculus (Mouse)
Research Area	Neuroscience
Immunogen	Recombinant Mouse Apolipoprotein E protein (19-311AA)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-6384 / sc-31824 / sc-31824 / sc-31823 / sc-6385
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



WB (Western Blot)
All lanes: Apolipoprotein E antibody at 2 μg/mL
Lane 1: mouse liver tissue
Lane 2: mouse brain tissue
Lane 3: mouse lung tissue
Secondary: Goat polyclonal to Rabbit IgG at 1/10000 dilution
Predicted band size: 36kDa
Observed band size: 36kDa

ADDITIONAL INFORMATION

Related Product Information for anti-Apoe antibody	Mediates the binding, internalization, and catabolism of lipoprotein particles. It can serve as a ligand for the LDL (apo B/E) receptor and for the specific apo-E receptor (chylomicron remnant) of hepatic tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	802084029
NCBI GeneID	11816
NCBI Accession #	NP_001292748.1
NCBI GenBank Nucleotide #	NM_001305819.1
UniProt Accession #	P08226
NCBI Official Full Name	apolipoprotein E
NCBI Official Synonym Full Names	apolipoprotein E
NCBI Official Symbol	Apoe
NCBI Official Synonym Symbols	Apo-E; AI255918
NCBI Protein Information	apolipoprotein E
UniProt Protein Name	Apolipoprotein E
UniProt Gene Name	Apoe
UniProt Synonym Gene Names	Apo-E
UniProt Entry Name	APOE_MOUSE

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.