

Rabbit anti-Dog Apolipoprotein E Polyclonal Antibody | anti-APOE antibody

Polyclonal Antibody to Apolipoprotein E (APOE)

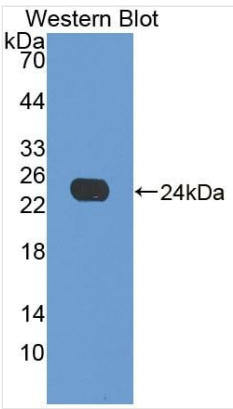
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142720	Rabbit	Dog	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

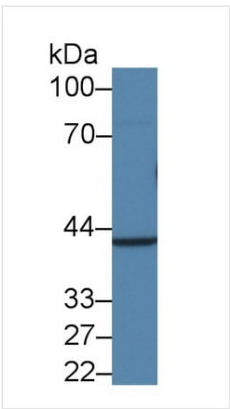
Apolipoprotein E; Polyclonal Antibody; Polyclonal Antibody to Apolipoprotein E (APOE); anti-APOE antibody

PRODUCT SPECIFICATIONS

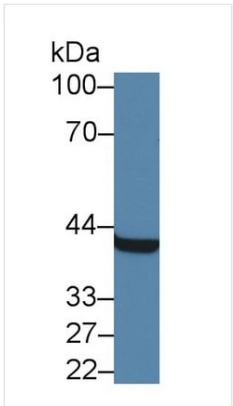
Host	Rabbit
Reactivity	Dog
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against APOE. It has been selected for its ability to recognize APOE in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	311
Applicable Applications for anti-APOE antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	APOE (Asp1~Val172)
Organism Species	Canis familiaris; Canine (Dog)
Cross Reactivity	Dog
Conjugate	No Conjugate
Immunogen	Recombinant APOE (Asp1~Val172) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



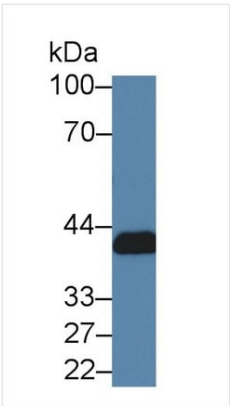
WB (Western Blot)
Western Blot: Sample: Recombinant protein.



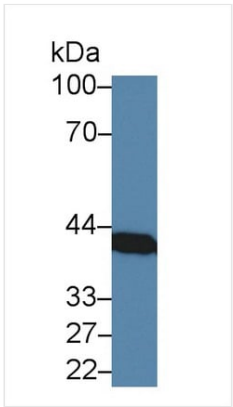
WB (Western Blot)
Western Blot: Sample: Canine Lung lysate; Primary Ab: 1ug/ml Rabbit Anti-Canine APOE Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot: Sample: Canine Liver lysate; Primary Ab: 1ug/ml Rabbit Anti-Canine APOE Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot: Sample: Canine Serum; Primary Ab: 1ug/ml Rabbit Anti-Canine APOE Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot: Sample: Canine Cerebrum lysate; Primary Ab: 1ug/ml Rabbit Anti-Canine APOE Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	3915605
NCBI GeneID	476438
UniProt Accession #	P18649
Molecular Weight	35,354 Da

NCBI Official Full Name	Apolipoprotein E
NCBI Official Synonym Full Names	apolipoprotein E
NCBI Official Symbol	APOE
NCBI Official Synonym Symbols	Apo-E
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/apolipoprotein-e-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142720>