

Goat Apolipoprotein A-IV Polyclonal Antibody | anti-Apoa4 antibody

Goat anti-apolipoprotein A-IV (mouse) Antibody

CATALOG # AAA61461	HOST Goat	REACTIVITY Tested: Mouse; Expected from sequence similarity: Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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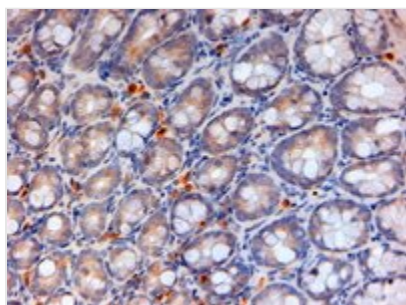
PRODUCT SYNONYMS

Apolipoprotein A-IV; Polyclonal Antibody; Goat anti-apolipoprotein A-IV (mouse) Antibody; ApoA4; apolipoprotein A-IV; ApoA-4; ApoA4 antibody; apolipoprotein A-IV antibody; ApoA-4 antibody; apolipoprotein A-IV (mouse); anti-ApoA4 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Mouse; Expected from sequence similarity: Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	QETERVKKEIKKELED
Sequence Length	395
Applicable Applications for anti-ApoA4 antibody	IHC (Immunohistochemistry), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-QETERVKKEIKKELED, from the internal region of the protein sequence according to NP_031494.2.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

2ug/ml staining of paraffin embedded Mouse Colon. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	110347473
NCBI GeneID	11808
NCBI Accession #	NP_031494.2
NCBI GenBank Nucleotide #	NM_007468.2
Molecular Weight	45,029 Da
NCBI Official Full Name	apolipoprotein A-IV
NCBI Official Synonym Full Names	apolipoprotein A-IV
NCBI Official Symbol	Apoa4
NCBI Official Synonym Symbols	Apoa-4
NCBI Protein Information	apolipoprotein A-IV
UniProt Protein Name	Apolipoprotein A-IV
UniProt Gene Name	Apoa4
UniProt Synonym Gene Names	Apo-AIV; ApoA-IV
UniProt Entry Name	APOA4_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/apolipoprotein-a-iv-antibody-immunohistochemistry-peptide-elisa-elisa/61461>