

Rabbit anti-Mouse Apolipoprotein A4 (APOA4) Polyclonal Antibody | anti-APOA4 antibody

Polyclonal Antibody to Apolipoprotein A4 (APOA4)

CATALOG # AAA131084	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot
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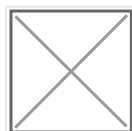
PRODUCT SYNONYMS

Apolipoprotein A4 (APOA4); Polyclonal Antibody; Polyclonal Antibody to Apolipoprotein A4 (APOA4); anti-APOA4 antibody

PRODUCT SPECIFICATIONS

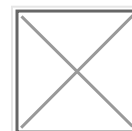
Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.93mg/ml (varies by lot)
Applicable Applications for anti-APOA4 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Mus musculus (Mouse)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Mouse
Immunogen	Recombinant APOA4 (Gln299~Ala369) expressed in E.coli
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Mouse Intestine Tissue.



WB (Western Blot)

Western Blot; Sample: Mouse Lung lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse APOA4 Antibody; Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)

Western Blot; Sample: Recombinant APOA4, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	110347473
NCBI GeneID	11808
NCBI Accession #	NP_031494.2
NCBI GenBank Nucleotide #	NM_007468.2
UniProt Accession #	P06728 ; Q91XF8
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

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-a4-apoa4-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/131084>