

Rabbit anti-Pig Apolipoprotein A2 (APOA2) Polyclonal Antibody | anti-APOA2 antibody

Polyclonal Antibody to Apolipoprotein A2 (APOA2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133509	Rabbit	Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

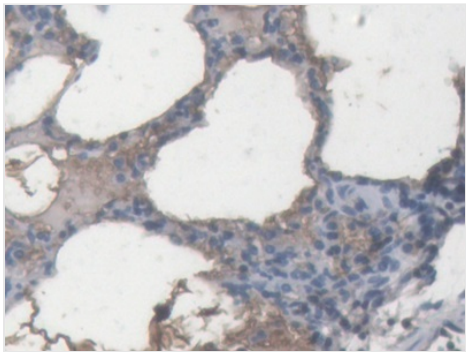
PRODUCT SYNONYMS

Apolipoprotein A2 (APOA2); Polyclonal Antibody; Polyclonal Antibody to Apolipoprotein A2 (APOA2); anti-APOA2 antibody

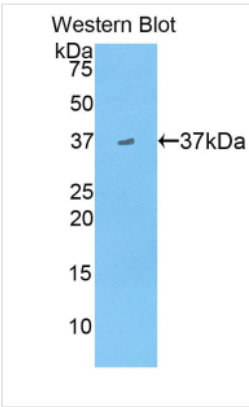
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against APOA2. It has been selected for its ability to recognize APOA2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MRNK KFELGLEFPN LPYYIDGDVK LTQSMALIRY IADKHNMLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF EDRCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMLCLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTLEVLFGQ PLGSEF-ALV RRQAEEPCQL SLVSQYLQTV TDFGKDLIEK AKGSELQTQA KTYFEKTQEQ LTPLVKKAGT DIFNFLSSF GLKTQPTAQ
Sequence Length	100
Applicable Applications for anti-APOA2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant APOA2 (Ala19~Gln100) expressed in E.coli.
Cross Reactivity	Pig
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.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on IHC-P; Samples: Porcine Lung Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	297747304
NCBI GeneID	100153243
NCBI Accession #	NP_001173223.1
NCBI GenBank Nucleotide #	NM_001186294.1
UniProt Accession #	F1S1A9
Molecular Weight	11,113 Da
NCBI Official Full Name	apolipoprotein A-II
NCBI Official Symbol	APOA2
NCBI Protein Information	apolipoprotein A-II
UniProt Protein Name	Uncharacterized protein
UniProt Gene Name	APOA2

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/polyclonal/apolipoprotein-a2-apoa2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133509>