

Rabbit anti-Pig Alpha-1-Acid Polyclonal Antibody | anti-a1AGP antibody

Polyclonal Antibody to Alpha-1-Acid Glycoprotein (a1AGP)

CATALOG # AAA143480	HOST Rabbit	REACTIVITY Pig	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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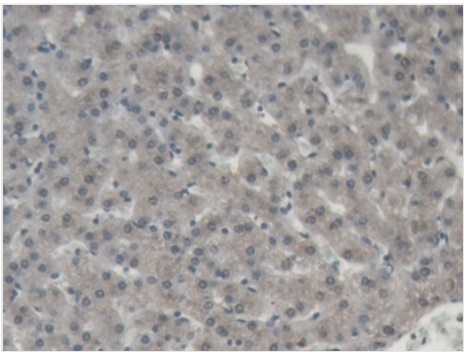
PRODUCT SYNONYMS

Alpha-1-Acid; Polyclonal Antibody; Polyclonal Antibody to Alpha-1-Acid Glycoprotein (a1AGP); anti-a1AGP antibody

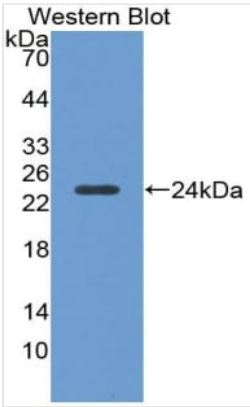
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against a1AGP. It has been selected for its ability to recognize a1AGP in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGGRGSE F-LCANLTAV PITNATLDLI SGKWYYIGSA FRNPQYNESA RSIQAAFFFF DPKPAEDKIN LREYQTIGNQ CIYNDSSLKV HRENGSLSKH EMGREHVADL LLTKVPKTFM LINSLHDKNN VGLSFYADKA EVTPEQMKEF H
Applicable Applications for anti-a1AGP antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	a1AGP (Leu2~Glu171) linked with GKGR
Organism Species	Sus scrofa; Porcine (Pig)
Cross Reactivity	Pig
Conjugate	No Conjugate
Immunogen	Recombinant a1AGP (Leu2~Glu171) linked with GKGR 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.

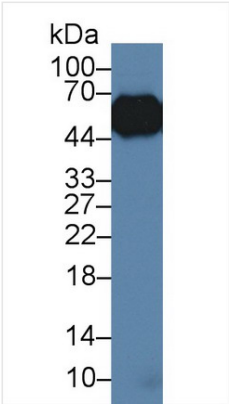
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Porcine Liver Tissue



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



WB (Western Blot)
Western Blot: Sample: Porcine Lung lysate; Primary Ab: 3ug/ml Rabbit Anti-Porcine a1AGP
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	75052482
UniProt Accession #	Q29014
Molecular Weight	20,899 Da
NCBI Official Full Name	Alpha-1 acid glycoprotein
UniProt Protein Name	Alpha-1 acid glycoprotein

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/alpha-1-acid-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143480>