

Rabbit anti-Human, Pig Alpha-Fetoprotein (aFP) Polyclonal Antibody | anti-aFP antibody

Polyclonal Antibody to Alpha-Fetoprotein (aFP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133062	Rabbit	Human, Pig	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

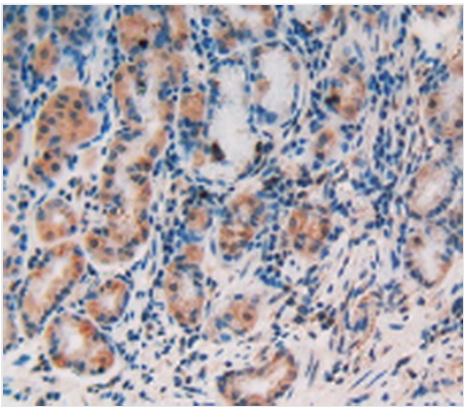
PRODUCT SYNONYMS

Alpha-Fetoprotein (aFP); Polyclonal Antibody; Polyclonal Antibody to Alpha-Fetoprotein (aFP); anti-aFP antibody

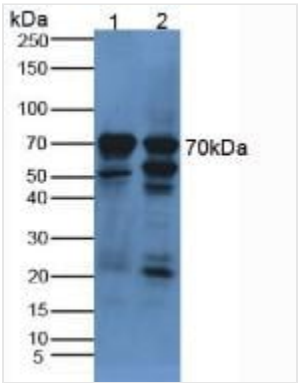
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.81mg/ml (varies by lot)
Applicable Applications for anti-aFP antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant AFP (Ile31~Pro171) 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.

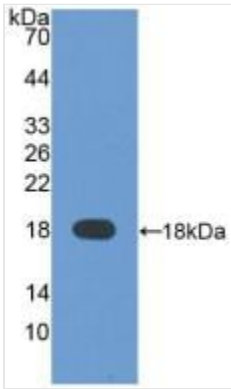
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P;Samples: Human Stomach Tissue;Primary Ab: 20ug/ml Rabbit Anti-Human aFP AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot:Sample:Lane 1: Human Liver Tissue;Lane 2: Human Lung Tissue.



WB (Western Blot)
Western Blot: Recombinant aFP, Human.

ADDITIONAL INFORMATION

Product Categories/Family for anti-aFP antibody	Knock-Out Validation Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	194239635
NCBI GeneID	54271
NCBI Accession #	NP_062195.2
NCBI GenBank Nucleotide #	NM_019322.2
NCBI Official Full Name	tryptase
NCBI Official Synonym Full Names	tryptase alpha/beta 1
NCBI Official Symbol	Tpsab1
NCBI Official Synonym Symbols	Mcpt7; TPSB1; rMCP-7
NCBI Protein Information	tryptase
UniProt Protein Name	Tryptase
UniProt Gene Name	Tpsab1

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-fetoprotein-afp-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/133062>