

Rabbit Alpha 1 Fetoprotein Polyclonal Antibody | anti-AFP antibody

Alpha 1 Fetoprotein Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75687	Rabbit	Human, Monkey, Rat	Western Blot, Immunoprecipitation, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

Alpha 1 Fetoprotein; Polyclonal Antibody; Alpha 1 Fetoprotein Antibody; AFP; Alpha fetoglobulin; FETA; Hereditary persistence of alpha fetoprotein; HPAFP antibody; anti-AFP antibody

PRODUCT SPECIFICATIONS

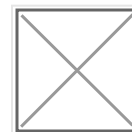
Host	Rabbit
Reactivity	Human, Monkey, Rat
Clonality	Polyclonal
Form/Format	Affinity Purified
Concentration	0.68 ug/ul in antibody stabilization buffer (varies by lot)
Sequence Length	609
Applicable Applications for anti-AFP antibody	WB (Western Blot), IP (Immunoprecipitation), IHC (Immunohistochemistry), ELISA
Immunogen	Full length native protein (purified) corresponding to Human alpha 1 Fetoprotein. Purified human alpha 1 Fetoprotein.
Expression	Plasma. Synthesized by fetal liver and yolk sac.
Molecular Function	Copper, Nickel; metal-binding
Structure	Dimeric and trimeric forms have been found in addition to the monomeric form
Subcellular Location	Secreted
Preparation and Storage	-20• degree C for long term storage

IMAGES

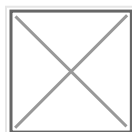
IHC (Immunohistochemisry)



IHC (Immunohiostchemistry)



WB (Western Blot)



ADDITIONAL INFORMATION

Related Product Information for anti-AFP antibody	Affinity Purified alpha-fetoprotein Antibody Binds copper, nickel, fatty acids, bilirubin.
Product Categories/Family for anti-AFP antibody	Primary Antibodies; Cardiology; Serum Proteins; Alpha 1 Fetoprotein Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	178236
NCBI GeneID	174
UniProt Accession #	P02771; B2RBU3
Molecular Weight	Predicted: 69 kDa
NCBI Official Full Name	alpha-fetoprotein
NCBI Official Synonym Full Names	alpha fetoprotein
NCBI Official Symbol	AFP
NCBI Official Synonym Symbols	AFPD; FETA; HPAFP
NCBI Protein Information	alpha-fetoprotein
UniProt Protein Name	Alpha-fetoprotein
UniProt Gene Name	AFP
UniProt Synonym Gene Names	HPAFP
UniProt Entry Name	FETA_HUMAN

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/alpha-1-fetoprotein-antibody-western-blot-immunoprecipitation-immunohistochemistry-elisa/75687>