

Mouse AFP Monoclonal Antibody | anti-AFP antibody

AFP antibody

CATALOG # AAA224985	HOST Mouse	APPLICATIONS Immunohistochemistry
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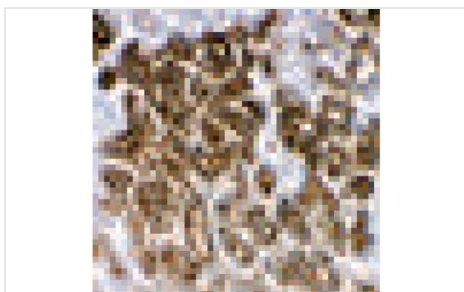
PRODUCT SYNONYMS

AFP; Monoclonal Antibody; AFP antibody; Mouse monoclonal AFP antibody; Monoclonal AFP antibody; Anti-AFP antibody; alpha-Fetoprotein antibody; alpha Fetoprotein antibody; anti-AFP antibody

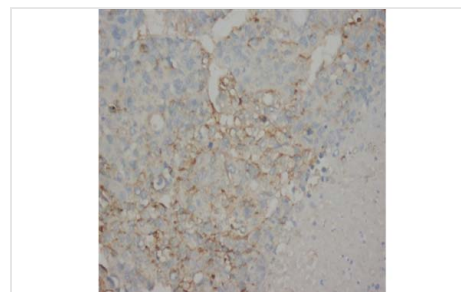
PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	AP-1
Form/Format	Lyophilized powder
Sequence Length	451
Applicable Applications for anti-AFP antibody	IHC (Immunohistochemistry)
Immunogen	AFP antibody was raised in mouse using human alpha-fetoprotein as the immunogen
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin embedded section of Human Hepatitis Tissue

ADDITIONAL INFORMATION

Related Product Information for anti-AFP antibody	Alpha-fetoprotein (AFP) is a protein that in humans is encoded by the AFP gene. Alpha-fetoprotein is a major plasma protein produced by the yolk sac and the liver during fetal life. The protein is thought to be the fetal counterpart of serum albumin, and the alpha-fetoprotein and albumin genes are present in tandem on chromosome 4.
Product Categories/Family for anti-AFP antibody	Cancer

NCBI AND UNIPROT INFORMATION

NCBI GI #	1233951503
NCBI GeneID	174
NCBI Accession #	NP_001341646.1
NCBI GenBank Nucleotide #	NM_001354717.1
Molecular Weight	68,678 Da
NCBI Official Full Name	alpha-fetoprotein isoform 2
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

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://www.aaabiotech.com/monoclonal/afp-antibody-clone-ap-1-immunohistochemistry-elisa/224985>