

Rabbit anti-Human, Pig Afamin (AFM) Polyclonal Antibody | anti-AFM antibody

Polyclonal Antibody to Afamin (AFM)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132440	Rabbit	Human, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Afamin (AFM); Polyclonal Antibody; Polyclonal Antibody to Afamin (AFM); anti-AFM antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against AFM. It has been selected for its ability to recognize AFM 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 N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-LPTQPRDI ENFNSTQKFI EDNIEYITII AFAQYVQEAT FEEMEKLVD MVEYKDRDMA DKTLPECSKL PNNVLQEKIC AMEGLPQKHNF SHCCSKVDA QRRLCFFYNK KSDVGFLPPF PTLDPEEKQC AYESNRESLL NHFLYEVARR NPFVFAPTLL TVAVHFEEVA KSCCEEQNKV NCLQTRAIPT
Sequence Length	599
Applicable Applications for anti-AFM antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant AFM (Leu22~Thr210) expressed in E.coli.
Cross Reactivity	Human
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 (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant AFM, Human.



WB (Western Blot)

Western Blot: Sample: Lane1: Human Plasm; Lane2: Human Liver Tissue; Lane3: Human Lung Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4501987
NCBI GeneID	173
NCBI Accession #	NP_001124.1
NCBI GenBank Nucleotide #	NM_001133.2
UniProt Accession #	P43652; Q32MR3; Q4W5C5; A8K3E1
Molecular Weight	69,069 Da
NCBI Official Full Name	afamin
NCBI Official Synonym Full Names	afamin
NCBI Official Symbol	AFM
NCBI Official Synonym Symbols	ALF; ALB2; ALBA
NCBI Protein Information	afamin
UniProt Protein Name	Afamin
UniProt Gene Name	AFM
UniProt Synonym Gene Names	ALB2; ALBA; Alpha-Alb

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/afamin-afm-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132440>