

Rabbit anti-Mouse, Rat Afamin (AFM) Polyclonal Antibody | anti-AFM antibody

Polyclonal Antibody to Afamin (AFM)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131394	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
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 a His-tag and its sequence is listed below. M GHHHHHSGS EF-TQYLKAS SSYQRNVCGA LIKFGPKVLN SINVAVFSKK FPKIGFKDLT TLLEDVSSMY EGCCEGDVVH CIRSQSQVVN HICKQDSIS SKIKVCCEKK TLEREACIIN ANKDDRPEGL SLREAKFTES ENVQCERDSD PDKFFAEFIY EYSRRHPDLS TPELLRITKV YMDFLEDCCS RENPAGCYRH VEDKFNE
Sequence Length	599
Applicable Applications for anti-AFM antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant AFM (Thr210~Glu403) expressed in E.coli.
Cross Reactivity	Mouse
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 formalin fixed paraffin-embedded Brain tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	125347464
-----------	-----------

NCBI GeneID	280662
NCBI Accession #	NP_660128.2
NCBI GenBank Nucleotide #	NM_145146.2
UniProt Accession #	O89020; Q3UNV0; Q497E6; Q8R0J9
Molecular Weight	69,666 Da
NCBI Official Full Name	afamin
NCBI Official Synonym Full Names	afamin
NCBI Official Symbol	Afm
NCBI Official Synonym Symbols	Alf; alpha-Alb
NCBI Protein Information	afamin
UniProt Protein Name	Afamin
UniProt Gene Name	Afm
UniProt Synonym Gene Names	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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/afamin-afm-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131394>