

Rabbit anti-Human AIFM3 Polyclonal Antibody | anti-AIFM3 antibody

AIFM3 Polyclonal Antibody

CATALOG # AAA28223	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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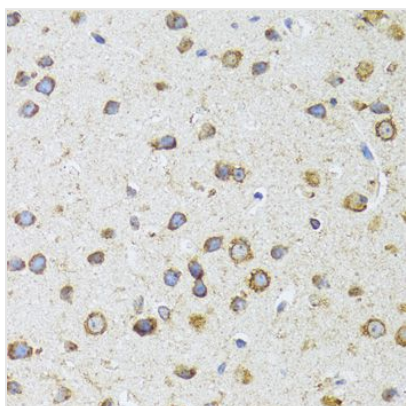
PRODUCT SYNONYMS

AIFM3; Polyclonal Antibody; AIFM3 Polyclonal Antibody; AIFL; anti-AIFM3 antibody

PRODUCT SPECIFICATIONS

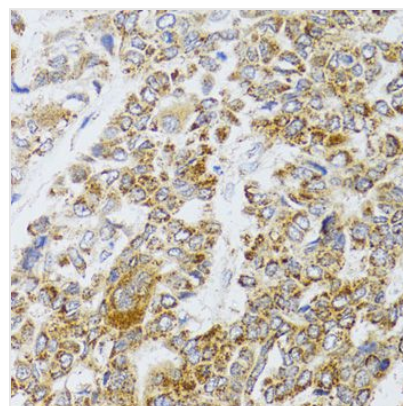
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Sequence Length	598
Applicable Applications for anti-AIFM3 antibody	WB (Western Blot)
Application Notes	WB: 1:500 - 1:2000
Immunogen	Recombinant protein of human AIFM3
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



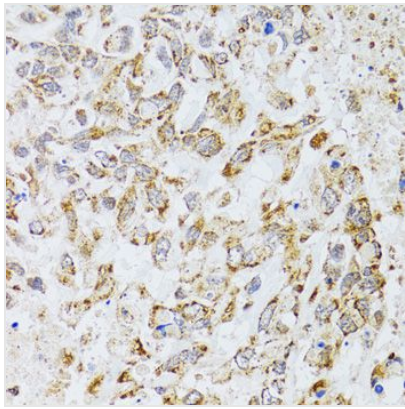
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse brain using AIFM3 antibody at dilution of 1:100 (40x lens).



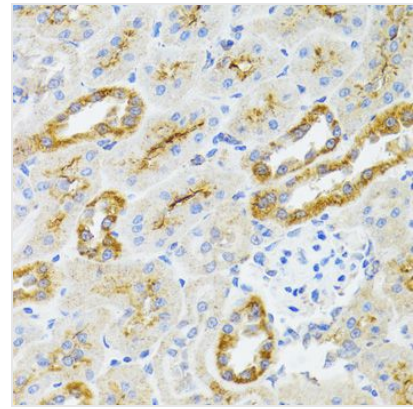
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer using AIFM3 antibody at dilution of 1:100 (40x lens).



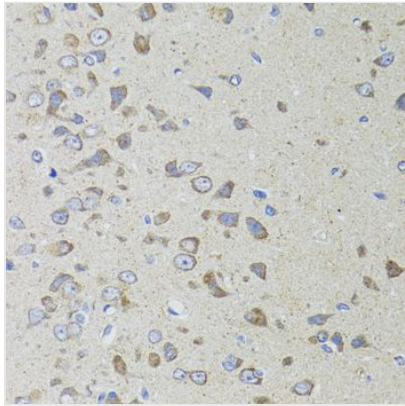
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung cancer using AIFM3 antibody at dilution of 1:100 (40x lens).



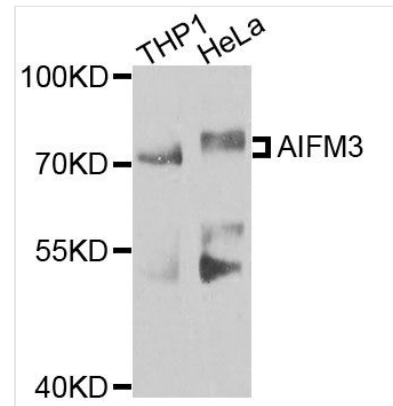
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat kidney using AIFM3 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat brain using AIFM3 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using AIFM3 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-AIFM3 antibody	AIFM3 (apoptosis-inducing factor, mitochondrion-associated, 3) is a protein-coding gene. GO annotations related to this gene include oxidoreductase activity and 2 iron, 2 sulfur cluster binding. An important paralog of this gene is AIFM1.
Product Categories/Family for anti-AIFM3 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	65787454
NCBI GeneID	150209
NCBI Accession #	NP_001018070.1
NCBI GenBank Nucleotide #	NM_001018060.2
UniProt Accession #	Q96NN9 ; Q6ZT44 ; Q8N1V3 ; Q8N5E0 ; B7WP37 ; D3DX37 ; D3DX38
Molecular Weight	Calculated MW: 67kDa
NCBI Official Full Name	apoptosis-inducing factor 3 isoform 2
NCBI Official Synonym Full Names	apoptosis inducing factor, mitochondria associated 3

NCBI Official Symbol	AIFM3
NCBI Official Synonym Symbols	AIFL
NCBI Protein Information	apoptosis-inducing factor 3
UniProt Protein Name	Apoptosis-inducing factor 3
UniProt Gene Name	AIFM3
UniProt Synonym Gene Names	AIFL
UniProt Entry Name	AIFM3_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/aifm3-antibody-western-blot-elisa/28223>