

Rabbit AIF1 Polyclonal Antibody | anti-AIF1 antibody

AIF1 Antibody

CATALOG # AAA225055	HOST Rabbit	APPLICATIONS Western Blot
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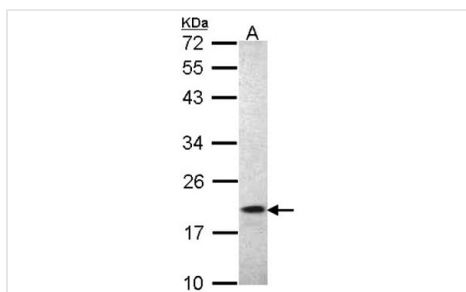
PRODUCT SYNONYMS

AIF1; Polyclonal Antibody; AIF1 Antibody; Affinity Purified Rabbit Polyclonal AIF1 Antibody; Polyclonal AIF1 antibody; Anti-AIF1 antibody; IBA1 antibody; protein G1 antibody; AIF1 antibody; AIF-1; interferon gamma responsive transcript antibody; AIF 1 antibody; AIF-1 antibody; IRT1 antibody; allograft inflammatory factor 1 antibody; IRT-1 antibody; ionized calcium-binding adapter molecule 1 antibody; AIF 1; anti-AIF1 antibody

PRODUCT SPECIFICATIONS

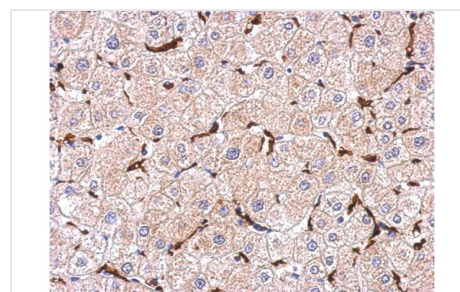
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 1X PBS, 1% BSA, 20% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	93
Applicable Applications for anti-AIF1 antibody	WB (Western Blot)
Immunogen	AIF1 antibody was raised in rabbit using a synthetic peptide corresponding to a region within amino acids 85 and 147 of AIF1
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Molt-4) using a 15% SDS PAGE gel and AIF1 antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded Hepatoma using AIF1 antibody at a dilution of 1:500

ADDITIONAL INFORMATION

Related Product Information for anti-AIF1 antibody	This gene is induced by cytokines and interferon. Its protein product is thought to be involved in negative regulation of growth of vascular smooth muscle cells, which contributes to the anti-inflammatory response to vessel wall trauma.
Product Categories/Family for anti-AIF1 antibody	Protein Modification & Stress Response

NCBI AND UNIPROT INFORMATION

NCBI GI #	49457302
NCBI GeneID	199
Molecular Weight	17 kDa
NCBI Official Full Name	AIF1, partial
NCBI Official Synonym Full Names	allograft inflammatory factor 1
NCBI Official Symbol	AIF1
NCBI Official Synonym Symbols	IBA1; IRT1; AIF-1; IRT-1
NCBI Protein Information	allograft inflammatory factor 1

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/aif1-antibody-western-blot-elisa/225055>