

Rabbit AIMP2 Polyclonal Antibody | anti-AIMP2 antibody

AIMP2 Antibody

CATALOG # AAA225753	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	---

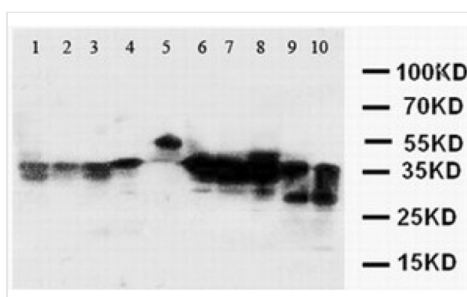
PRODUCT SYNONYMS

AIMP2; Polyclonal Antibody; AIMP2 Antibody; Affinity Purified Rabbit Polyclonal AIMP2 Antibody; Polyclonal AIMP2 antibody; Anti-AIMP2 antibody; AIMP 2 antibody; JTV-1 antibody; aminoacyl tRNA synthetase complex-interacting multifunctional protein 2 antibody; PRO0992 antibody; AIMP-2; P38 antibody; AIMP-2 antibody; AIMP 2; JTV1 antibody; anti-AIMP2 antibody

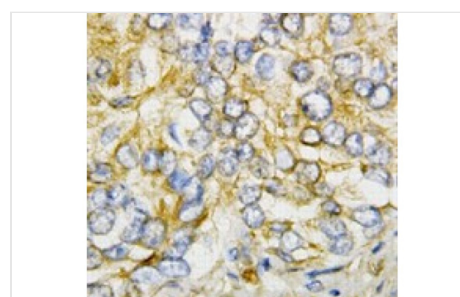
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	Lyophilized Form
Sequence Length	320
Applicable Applications for anti-AIMP2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	AIMP2 antibody was raised in Rabbit using a synthetic peptide corresponding to a sequence in the middle region of human AIMP2, different from the related rat and Rabbit sequences by three amino acids, 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


WB (Western Blot)

Lane 1: Rat Liver Tissue Lysate; Lane 2: Rat Lung Tissue Lysate; Lane 3: Rat Kidney Tissue Lysate; Lane 4: Rat brain Tissue Lysate; Lane 5: Marker; Lane 6: Jurkat Cell Lysate; Lane 7: Cem Cell Lysate; Lane 8: HUT Cell Lysate; Lane 9: U93T Cell Lysate; Lane 10: U93T Cell Lysate


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded section of Human Rectal Cancer Tissue

ADDITIONAL INFORMATION

Related Product Information for anti-AIMP2 antibody	The JTV1 gene is located on chromosome 7p22 flanked by two genes, HRI and PMS2. JTV1 and HRI overlap slightly and are arranged in a tail-to-tail fashion. JTV1 and PMS2 are separated by approximately 200 base pairs and are arranged head-to-head. JTV1 is transcribed in the opposite direction compared to HRI and PMS2. The function of the JTV1 gene product is unknown.
Product Categories/Family for anti-AIMP2 antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	11125770
NCBI GeneID	7965
NCBI GenBank Nucleotide #	NP_006294.2
UniProt Accession #	Q13155
NCBI Official Full Name	aminoacyl tRNA synthase complex-interacting multifunctional protein 2 isoform a
NCBI Official Synonym Full Names	aminoacyl tRNA synthetase complex interacting multifunctional protein 2
NCBI Official Symbol	AIMP2
NCBI Official Synonym Symbols	P38; JTV1; HLD17; JTV-1
NCBI Protein Information	aminoacyl tRNA synthase complex-interacting multifunctional protein 2
UniProt Protein Name	Aminoacyl tRNA synthase complex-interacting multifunctional protein 2
UniProt Gene Name	AIMP2
UniProt Synonym Gene Names	JTV1
UniProt Entry Name	AIMP2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/aimp2-antibody-immunohistochemistry-western-blot-elisa/225753>