

Rabbit PMF1 Polyclonal Antibody | anti-PMF1 antibody

PMF1 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198408	Rabbit	Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat	Western Blot, Immunohistochemistry

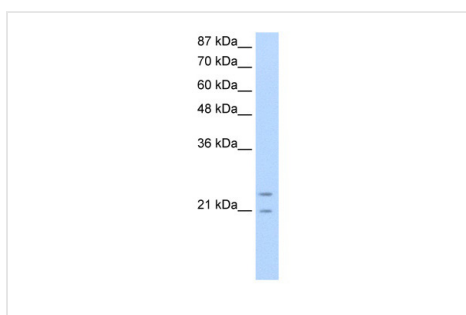
PRODUCT SYNONYMS

PMF1; Polyclonal Antibody; PMF1 antibody - N-terminal region; anti-PMF1 antibody

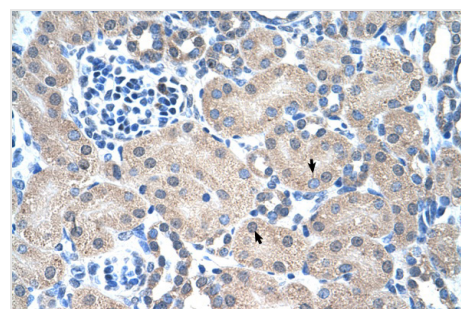
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: MV DTFLQKLVAAGSYQRFTDCYKCFYQLQPAMTQRIYDKFIAQLQTSIRE
Sequence Length	165
Applicable Applications for anti-PMF1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 93%; Dog: 93%; Goat: 100%; Guinea Pig: 92%; Horse: 93%; Human: 93%; Mouse: 77%; Pig: 93%; Rabbit: 93%; Rat: 85%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human PMF1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

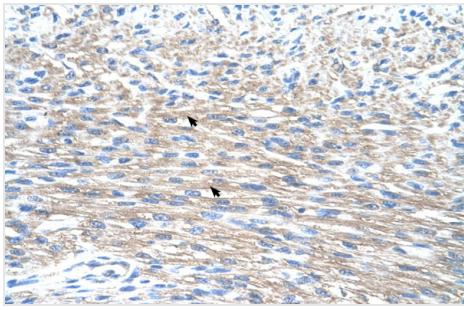
IMAGES


WB (Western Blot)

WB Suggested Anti-PMF1 Antibody Titration: 0.2-1 ug/ml Positive Control: Transfected 293T


IHC (Immunohistochemistry)

Human kidney



IHC (Immunohistochemistry)
Human Heart

ADDITIONAL INFORMATION

Related Product Information for anti-PMF1 antibody	This is a rabbit polyclonal antibody against PMF1. It was validated on Western Blot and immunohistochemistry Target Description: PMF1 is part of the MIS12 complex which is required for normal chromosome alignment and segregation and kinetochore formation during mitosis. It may act as a cotranscription partner of NFE2L2 involved in regulation of polyamine-induced transcription of SSAT.
Product Categories/Family for anti-PMF1 antibody	Polyclonal; Transcription Factor; Transcription Regulation; Various; Meiosis/Mitosis/Cell Cycle; Immunohistochemistry; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	88900509
NCBI GeneID	11243
NCBI Accession #	NP_009152
NCBI GenBank Nucleotide #	NM_007221
UniProt Accession #	Q6P1K2
Molecular Weight	19kDa
NCBI Official Full Name	polyamine-modulated factor 1 isoform 2
NCBI Official Synonym Full Names	polyamine modulated factor 1
NCBI Official Symbol	PMF1
NCBI Protein Information	polyamine-modulated factor 1
UniProt Protein Name	Polyamine-modulated factor 1
UniProt Gene Name	PMF1
UniProt Synonym Gene Names	PMF-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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
 Online datasheet: <https://www.aaabiotech.com/polyclonal/pmf1-antibody-western-blot-immunohistochemistry-elisa/198408>