

Rabbit anti-Human, Mouse METAP1D Polyclonal Antibody | anti-METAP1D antibody

METAP1D Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176186	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

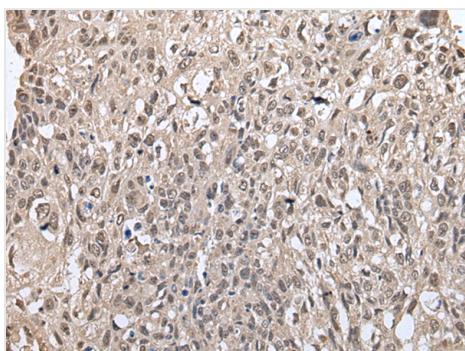
PRODUCT SYNONYMS

METAP1D; Polyclonal Antibody; METAP1D Polyclonal Antibody; AMP1D_HUMAN; CDS of metAP 3 within PCR fragment; M ethionine aminopeptidase 1D; mitochondrial precursor; MAP 1D; MAP1D; MetAP 1D; Metap1I; Methionine aminopeptidase 1D; mitochondrial; Methionyl aminopeptidase type 1D (mitochondrial); Methionyl aminopeptidase type 1D; Mitochondrial; Peptidase M 1D; anti-METAP1D antibody

PRODUCT SPECIFICATIONS

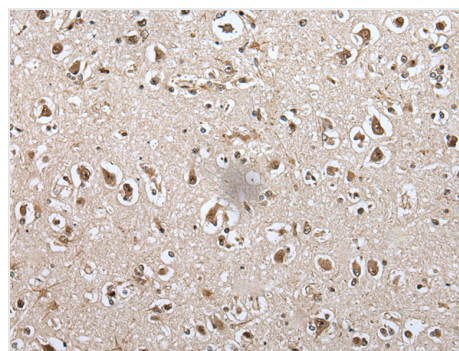
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.9mg/mL (varies by lot)
Sequence Length	335
Applicable Applications for anti-METAP1D antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human METAP1D
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



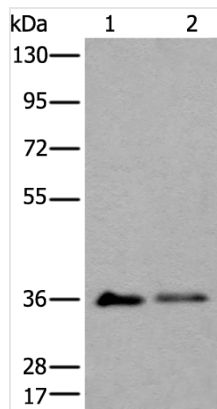
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using METAP1D Polyclonal Antibody at dilution of 1:60(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using METAP1D Polyclonal Antibody at dilution of 1:60(×200)



WB (Western Blot)

Western blot analysis of 293T cell lysates using METAP1D Polyclonal Antibody at dilution of 1:600

ADDITIONAL INFORMATION

Related Product Information for anti-METAP1D antibody	The N-terminal methionine excision pathway is an essential process in which the N-terminal methionine is removed from many proteins, thus facilitating subsequent protein modification. In mitochondria, enzymes that catalyze this reaction are called methionine aminopeptidases (MetAps, or MAPs; EC 3.4.11.18) (Serero et al., 2003 [PubMed 14532271])
Product Categories/Family for anti-METAP1D antibody	Epigenetics and Nuclear Signaling; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	40385867
NCBI GeneID	254042
NCBI Accession #	NP_954697.1; BC113644
NCBI GenBank Nucleotide #	NP_954697.1
UniProt Accession #	Q6UB28
Molecular Weight	37 kDa
NCBI Official Full Name	methionine aminopeptidase 1D, mitochondrial isoform 1
NCBI Official Synonym Full Names	methionyl aminopeptidase type 1D, mitochondrial
NCBI Official Symbol	METAP1D
NCBI Official Synonym Symbols	MAP1D; MAP 1D; Metap1I; MetAP 1D
NCBI Protein Information	methionine aminopeptidase 1D, mitochondrial
UniProt Protein Name	Methionine aminopeptidase 1D, mitochondrial
UniProt Gene Name	METAP1D
UniProt Entry Name	MAP12_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/metap1d-antibody-immunohistochemistry-western-blot-elisa/176186>