

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

METAP1D Antibody

CATALOG # AAA309176	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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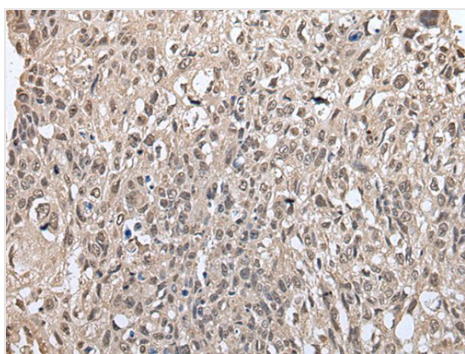
PRODUCT SYNONYMS

METAP1D; Polyclonal Antibody; METAP1D Antibody; MAP1D; Metap1I; MetAP1D; anti-METAP1D antibody

PRODUCT SPECIFICATIONS

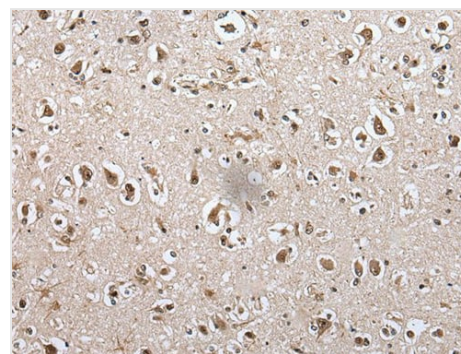
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total METAP1D protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.5mg/ml (varies by lot)
Sequence Length	217
Applicable Applications for anti-METAP1D antibody	IHC (Immunohistochemistry)
Immunogen	Fusion protein of human METAP1D
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using METAP1D Antibody at dilution 1/100, on the right is treated with fusion protein. (Original magnification: x200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using METAP1D Antibody at dilution 1/100, on the right is treated with fusion protein. (Original magnification: x200)

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	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	1016470462
NCBI GeneID	254042
NCBI Accession #	NP_001309207.1
NCBI GenBank Nucleotide #	NM_001322278.1
UniProt Accession #	Q6UB28; Q1WNX3
Molecular Weight	37,088 Da
NCBI Official Full Name	methionine aminopeptidase 1D, mitochondrial isoform 2
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 Synonym Gene Names	MAP1D; MAP 1D; MetAP 1D
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-elisa/309176>