

Rabbit anti-Mouse, Rat Mitochondrial Methionyl tRNA Formyltransferase Antibody | anti-MTFMT antibody

Mitochondrial Methionyl tRNA Formyltransferase (MTFMT) Polyclonal Antibody

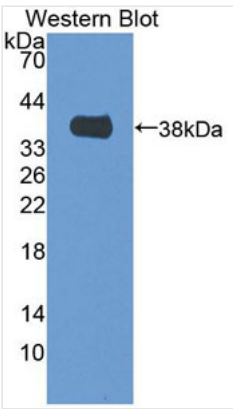
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145365	Rabbit	Mouse, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Mitochondrial Methionyl tRNA Formyltransferase; Mitochondrial Methionyl tRNA Formyltransferase (MTFMT) Polyclonal Antibody; FMT1; anti-MTFMT antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.72mg/ml (varies by lot)
Applicable Applications for anti-MTFMT antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Rat
Immunogen	Recombinant MTFMT (Val78~Ser386) expressed in E.coli ()
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.



WB (Western Blot)
Western Blot; Sample: Recombinant MTFMT, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	227499995
NCBI GeneID	69606
NCBI Accession #	NP_081410.2
NCBI GenBank Nucleotide #	NM_027134.3
UniProt Accession #	Q9D799; Q8VE89; E9QKZ0
NCBI Official Full Name	methionyl-tRNA formyltransferase, mitochondrial
NCBI Official Synonym Full Names	mitochondrial methionyl-tRNA formyltransferase
NCBI Official Symbol	Mtfmt
NCBI Official Synonym Symbols	2310020P08Rik
NCBI Protein Information	methionyl-tRNA formyltransferase, mitochondrial
UniProt Protein Name	Methionyl-tRNA formyltransferase, mitochondrial
UniProt Gene Name	Mtfmt
UniProt Synonym Gene Names	Fmt; MtFMT

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://stage.aaabiotech.com/rabbit-mtfmt-mouse-rat-antibody/mitochondrial-methionyl-trna-formyltransferase/145365>