

Rabbit MT-ATP8 Polyclonal Antibody | anti-MT-ATP8 antibody

MT-ATP8 Rabbit pAb

CATALOG # AAA281869	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

MT-ATP8; Polyclonal Antibody; MT-ATP8 Rabbit pAb; ATPase8; MTATP8; ATP8; anti-MT-ATP8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-MT-ATP8 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human MT-ATP8.
Positive Samples	293T, Jurkat, HepG2, A-549
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



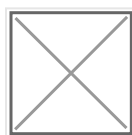
IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using MT-ATP8 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using MT-ATP8 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using MT-ATP8 antibody at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit (RM00020).Exposure time: 2min.

NCBI AND UNIPROT INFORMATION

NCBI GI #	251831111
NCBI GeneID	4509

NCBI Accession #	YP_003024030.1
NCBI GenBank Nucleotide #	NC_012920.1
UniProt Accession #	P03928; Q34771
Molecular Weight	7,992 Da
NCBI Official Full Name	ATP synthase F0 subunit 8
NCBI Official Symbol	ATP8
NCBI Official Synonym Symbols	ATPase8; MTATP8
NCBI Protein Information	ATP synthase F0 subunit 8
UniProt Protein Name	ATP synthase protein 8
UniProt Gene Name	MT-ATP8
UniProt Synonym Gene Names	ATP8; ATPASE8; MTATP8
UniProt Entry Name	ATP8_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://stage.aaabiotech.com/polyclonal/mt-atp8-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/281869>