

Rabbit ATP5A Polyclonal Antibody | anti-ATP5A antibody

ATP5A Polyclonal Antibody

CATALOG # AAA301598	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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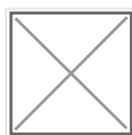
PRODUCT SYNONYMS

ATP5A; Polyclonal Antibody; ATP5A Polyclonal Antibody; ATP5A1; ATP5AL2; ATPM; ATP synthase subunit alpha; mitochondrial; anti-ATP5A antibody

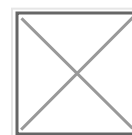
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	ATP5A Polyclonal Antibody detects endogenous levels of ATP5A protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	503
Applicable Applications for anti-ATP5A antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the Internal region of human ATP5A.
Target Name	ATP5A
SDS-PAGE MW	60 kD
Preparation and Storage	Store at -20°C/1 year

IMAGES


WB (Western Blot)

Western Blot analysis of 823 293T 22RV1 Hela HepG2 cells using ATP5A Polyclonal Antibody


WB (Western Blot)

Western Blot analysis of RAW264.7 cells using ATP5A Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-ATP5A antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	50345982
NCBI GeneID	498
NCBI Accession #	NP_001001935.1
NCBI GenBank Nucleotide #	NM_001001935.2
UniProt Accession #	P25705; Q53XX6; Q8IXV2; Q96FB4; Q96HW2; Q96IR6; Q9BTV8; A8K092; B4DY56; K7ENP3
NCBI Official Full Name	ATP synthase subunit alpha, mitochondrial isoform c
NCBI Official Synonym Full Names	ATP synthase, H+ transporting, mitochondrial F1 complex, alpha subunit 1, cardiac muscle
NCBI Official Symbol	ATP5A1
NCBI Official Synonym Symbols	OMR; ORM; ATPM; MOM2; ATP5A; hATP1; MC5DN4; ATP5AL2; COXPD22; HEL-S-123m
NCBI Protein Information	ATP synthase subunit alpha, mitochondrial
UniProt Protein Name	ATP synthase subunit alpha, mitochondrial
UniProt Gene Name	ATP5A1
UniProt Synonym Gene Names	ATP5A; ATP5AL2; ATPM
UniProt Entry Name	ATPA_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/atp5a-antibody-immunohistochemistry-western-blot-elisa/301598>