

Rabbit anti-Human, Rat ATP5G Monoclonal Antibody | anti-ATP5G antibody

ATP5G Rabbit mAb

CATALOG # AAA314755	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunoprecipitation, Immunohistochemistry, Western Blot
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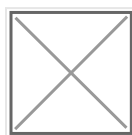
PRODUCT SYNONYMS

ATP5G; Monoclonal Antibody; ATP5G Rabbit mAb; ATP synthase lipid-binding protein; ATP synthase membrane subunit c locus 1; anti-ATP5G antibody

PRODUCT SPECIFICATIONS

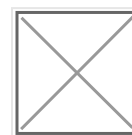
Host	Rabbit
Reactivity	Human, Rat
Clonality	Monoclonal
Isotype	Rabbit IgG
Form/Format	50mM Tris-Glycine(pH7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Applicable Applications for anti-ATP5G antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human ATP5G1/G2/G3
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded Human tonsil using ATP5G1/G2/G3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



WB (Western Blot)

Western blot analysis of ATP5G1/G2/G3 in Jurkat, C6 lysates using ATP5G antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ATP5G antibody	Primary Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	50659069
NCBI GeneID	516
NCBI Accession #	NP_001002027
NCBI GenBank Nucleotide #	NM_001002027.1
UniProt Accession #	P05496; Q06055; P48201
Molecular Weight	14,277 Da

NCBI Official Full Name	ATP synthase F(0) complex subunit C1, mitochondrial
NCBI Official Synonym Full Names	ATP synthase, H+ transporting, mitochondrial Fo complex, subunit C1 (subunit 9)
NCBI Official Symbol	ATP5G1
NCBI Official Synonym Symbols	ATP5A; ATP5G
NCBI Protein Information	ATP synthase F(0) complex subunit C1, mitochondrial; ATP synthase F(0) complex subunit C1, mitochondrial; ATP synthase lipid-binding protein, mitochondrial; ATP synthase proteolipid P1; ATP synthase proton-transporting mitochondrial F(0) complex subunit C
UniProt Protein Name	ATP synthase F(0) complex subunit C1, mitochondrial
UniProt Gene Name	ATP5G1
UniProt Entry Name	AT5G1_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/monoclonal/atp5g-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/314755>