

Goat MT-ATP6 Polyclonal Antibody | anti-ATP6 antibody

Goat anti-MT-ATP6 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61721	Goat	Tested: Human; Expected from sequence similarity: Human	Western Blot, ELISA

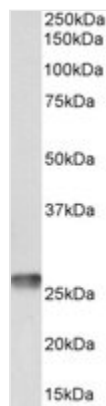
PRODUCT SYNONYMS

MT-ATP6; Polyclonal Antibody; Goat anti-MT-ATP6 Antibody; ATP6; ATPase6; MTATP6; ATP6 antibody; MT-ATP6 antibody; ATPase6 antibody; MTATP6 antibody; anti-ATP6 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	PTSKYLINNR LITTQ
Sequence Length	226
Applicable Applications for anti-ATP6 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-PTSKYLINRLITTQ, from the internal region of the protein sequence according to YP_003024031.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

0.1ug/ml staining of Human Heart lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	251831112
NCBI GeneID	4508
NCBI Accession #	YP_003024031.1
NCBI GenBank Nucleotide #	NC_012920.1
Molecular Weight	24,817 Da
NCBI Official Full Name	ATP synthase F0 subunit 6 (mitochondrion)
NCBI Official Synonym Full Names	mitochondrially encoded ATP synthase 6
NCBI Official Symbol	MT-ATP6
NCBI Official Synonym Symbols	ATPase6; MTATP6; ATP6
NCBI Protein Information	ATP synthase F0 subunit 6
UniProt Protein Name	ATP synthase subunit a
UniProt Gene Name	MT-ATP6
UniProt Synonym Gene Names	ATP6; ATPASE6; MTATP6
UniProt Entry Name	ATP6_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/mt-atp6-antibody-western-blot-peptide-elisa-elisa/61721>