

Rabbit ATP5O Polyclonal Antibody | anti-ATP5O antibody

ATP5O Antibody

CATALOG # AAA309578	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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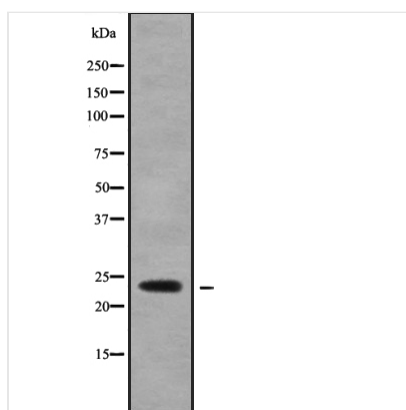
PRODUCT SYNONYMS

ATP5O; Polyclonal Antibody; ATP5O Antibody; ATPO; OSCP; anti-ATP5O antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	ATP5O Antibody detects endogenous levels of total ATP5O
Purity/Purification	Immunogen affinity purified.
Form/Format	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0mg/mL (varies by lot)
Sequence Length	213
Applicable Applications for anti-ATP5O antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human ATP5O
Immunogen Type	Peptide
Calculated MW	23kDa
Preparation and Storage	Store at -20°C

IMAGES


WB (Western Blot)

Western blot analysis ATP5O using K562 whole cell lysates

ADDITIONAL INFORMATION

Product Categories/Family for anti-ATP5O antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4502303
NCBI GeneID	539
NCBI Accession #	NP_001688.1
NCBI GenBank Nucleotide #	NM_001697.2
UniProt Accession #	P48047; Q5U042; Q6IBI2; B2R4E2
Molecular Weight	23,277 Da
NCBI Official Full Name	ATP synthase subunit O, mitochondrial
NCBI Official Synonym Full Names	ATP synthase, H+ transporting, mitochondrial F1 complex, O subunit
NCBI Official Symbol	ATP5O
NCBI Official Synonym Symbols	ATPO; OSCP; HMC08D05
NCBI Protein Information	ATP synthase subunit O, mitochondrial
UniProt Protein Name	ATP synthase subunit O, mitochondrial
UniProt Gene Name	ATP5O
UniProt Synonym Gene Names	ATPO; OSCP
UniProt Entry Name	ATPO_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://www.aaabiotech.com/polyclonal/atp5o-antibody-western-blot-elisa/309578>