

Rabbit anti-Human ATP5O Polyclonal Antibody | anti-ATP5PO antibody

Anti-ATP5O Antibody, Rabbit Polyclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA259493	Rabbit	Human	Immunoprecipitation, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

ATP5O; Polyclonal Antibody; Anti-ATP5O Antibody; Rabbit Polyclonal; ATP5O Antibody; Rabbit PAb; Antigen Affinity Purified; ATP synthase; H⁺ transporting; mitochondrial F1 complex; O subunit; Anti-ATPO Antibody; Anti-HMC08D05 Antibody; Anti-MC5DN7 Antibody; Anti-OSCP Antibody; anti-ATP5PO antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human ATP5O
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-ATP5PO antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to the center region of the Human ATP5O
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human ATP5O, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2 degree C-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles. This antibody is shipped as liquid solution at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.

IMAGES



IP (Immunoprecipitation)

ATP5O was immunoprecipitated using: Lane A:0.5 mg 293 Whole Cell Lysate Lane B:0.5 mg HepG2 Whole Cell Lysate 4 uL anti-ATP5O rabbit polyclonal antibody and 60ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-ATP5O rabbit polyclonal antibody, at 1:100 dilution Secondary antibody: Clean-Blot IP Detection Reagent (HRP) at 1:1000 dilution Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 23 kDa Observed band size :23 kDa



IHC (Immunohistochemistry)

Immunochemical staining of human ATP5O in human kidney with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human ATP5O in human liver with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



WB (Western Blot)

Anti-ATP5O rabbit polyclonal antibody at 1:500 dilution Lane A: 293 Whole Cell Lysate Lane B: HepG2 Whole Cell Lysate Lysates/proteins at 30ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 23 kDa Observed band size: 23 kDa

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/atp5o-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/259493>