Product Name: ATPB Rabbit Monoclonal antibody

Catalog #: AMRe01701



Summary

Production Name ATPB Rabbit Monoclonal antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit

ApplicationWB,IHC-F,IHC-P,ICC/IF,IPReactivityHuman,Mouse,Rat,Monkey

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name ATP5F1B

Alternative Names ATP5B; ATPMB; ATPSB; HEL-S-271

Gene ID 506

SwissProt ID P06576.

Application

Dilution Ratio WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200 IP: 1:20

Molecular Weight Calculated MW: 57 kDa; Observed MW: 52 kDa

Background

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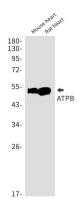


Rotation of the central stalk against the surrounding alpha(3)beta(3) subunits leads to hydrolysis of ATP in three separate catalytic sites on the beta subunits.

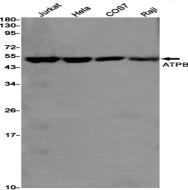
Research Area

Tags & Cell Markers

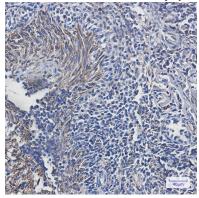
Image Data



Western blot analysis of ATPB in mouse heart, rat heart lysates using ATPB antibody.



Western blot analysis of ATPB in Jurkat, Hela, COS7, Raji lysates using ATPB antibody.

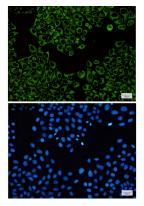


Immunohistochemistry analysis of paraffin-embedded Human tonsil using ATPB antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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Immunocytochemistry analysis of ATPB(green) in Hela using ATPB antibody, and DAPI(blue).

Note

For research use only.