

Summary

Production Name	ATPB Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IHC-P,ICC/IF,IP
Reactivity	Human,Mouse,Rat

Performance

Conjugation Unconjugated	
Modification Unmodified	
lsotype lgG	
Clonality Polyclonal Antibody	
Form Liquid	
Store at 4°C short term. Aliquot and store at Storage	t -20°C long term. Avoid freeze/thaw
cycles.	
Rabbit IgG in phosphate buffered saline , pH 7	7.4, 150mM NaCl, 0.02% sodium azide
and 50% glycerol.	
Purification Affinity Chromatography	

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: 50 kDa

Background

Product Name: ATPB Rabbit Polyclonal Antibody Catalog #: APRab00170

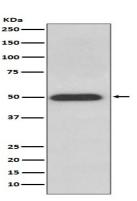


Rotation of the central stalk against the surrounding alpha(3)beta(3) subunits leads to hydrolysis of ATP in three separate catalytic sites on the beta subunits.

Research Area

Tags & Cell Markers

Image Data



Western blot analysis of ATPB in HeLa lysates using ATPB antibody.

Note

For research use only.