

Datasheet for ABIN7612498
anti-ATP5B antibody (AA 47-529)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	ATP5B
Binding Specificity:	AA 47-529
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP5B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	ATPase, H ⁺ Transporting, Mitochondrial F1 Complex Beta Polypeptide (ATP5b) Polyclonal Antibody
Sequence:	Ala47~Ser529
Characteristics:	The ATPase, H ⁺ Transporting, Mitochondrial F1 Complex Beta Polypeptide (ATP5b) Polyclonal Antibody (Species: Rat) has been validated for the following applications: WB, IHC, ICC, IP.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	ATP5B
Alternative Name:	ATP5b (ATP5B Products)

Target Details

Gene ID:	171374
UniProt:	P10719
Pathways:	Proton Transport, Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.43 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months