

Datasheet for ABIN7543869

Recombinant anti-ATP5B antibody[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	ATP5B
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Expression System:	HEK-293 Cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This ATP5B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Recombinant rabbit monoclonal antibody to ATP5B
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within human ATP5B. The exact sequence is proprietary.
Specificity:	Recognizes endogenous levels of ATP5B protein
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	ATP5B
Alternative Name:	ATP5B (ATP5B Products)

Target Details

Background:	Alternative Names: ATPMB, ATPSB, ATP synthase subunit beta, mitochondrial
Gene ID:	506, 11947, 171374
Pathways:	Proton Transport , Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	WB (1/500 - 1/1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.2 % BSA and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.