

Datasheet for ABIN2589373
anti-ATP5B antibody (AA 1-529)



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Overview

Quantity:	100 µg
Target:	ATP5B
Binding Specificity:	AA 1-529
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP5B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Full length human ATP5B, aa1-529 (NP_001677.2).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human ATP5B / ATP Synthase Beta.
Purification:	Affinity purified

Target Details

Target:	ATP5B
Alternative Name:	ATP5B / ATP Synthase beta (ATP5B Products)

Target Details

Background:	Name/Gene ID: ATP5B
	Subfamily: ATPase - F type
	Family: Transporter
	Synonyms: ATP5B, ATPMB, ATPSB, Beta-mtATPase, F0F1-ATP synthase beta subunit, ATP synthase beta subunit
Gene ID:	506
NCBI Accession:	NP_001677
Pathways:	Proton Transport , Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.