

Datasheet for ABIN1806054
anti-ATP5A1 antibody (AA 477-503)



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Overview

Quantity:	400 µL
Target:	ATP5A1
Binding Specificity:	AA 477-503
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP5A1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Specificity:	This ATP5A1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 477-503 amino acids from the C-terminal region of human ATP5A1.
Purification:	Protein A purified

Target Details

Target:	ATP5A1
Alternative Name:	ATP5A1 / ATP Synthase Alpha (ATP5A1 Products)
Background:	Name/Gene ID: ATP5A1 Subfamily: ATPase - F type Family: Transporter

Target Details

Synonyms: ATP5A1, ATP5AL2, ATP5A, HATP1, Mitochondrial ATP synthase, MOM2, ORM, OMR, ATPM

Gene ID: 498

UniProt: [P25705](#)

Pathways: [Proton Transport](#), [Ribonucleoside Biosynthetic Process](#)

Application Details

Application Notes: Approved: IHC, IHC-P (1:50 - 1:100), WB (1:1000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.09 % 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: 4 °C,-20 °C

Storage Comment: Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Expiry Date: 6 months