

Datasheet for ABIN2617327
anti-ATP5G1 antibody (Internal Region)



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Overview

Quantity:	100 µL
Target:	ATP5G1
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat, Cow, Pig, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP5G1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human ATP5G1. Type of Immunogen: Synthetic peptide
Specificity:	Recognizes endogenous levels of ATP5G1 protein.
Purification:	Immunoaffinity purified

Target Details

Target:	ATP5G1
Alternative Name:	ATP5G1 / ATP5G (ATP5G1 Products)

Target Details

Background: Name/Gene ID: ATP5G1
Subfamily: ATPase - F type
Family: Transporter

Synonyms: ATP5G1, ATPase protein 9, ATPase subunit 9, ATPase subunit c, ATP synthase proteolipid P1, ATPase protein 9 isoform 1, ATP5A, ATPase subunit C isoform 1, ATP5G

Gene ID: 516

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

Application Details

Application Notes: Approved: IHC, IHC-P (1:100 - 1:200), WB (1:500 - 1:1000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.3, 0.01 % sodium azide, 30 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Aliquot to avoid freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot to avoid freeze/thaw cycles.