

Datasheet for ABIN2617348
anti-ATP6V1B1 antibody (C-Term)



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Overview

Quantity:	100 µL
Target:	ATP6V1B1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP6V1B1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human ATP6V1B1. Type of Immunogen: Synthetic peptide
Specificity:	Recognizes endogenous levels of ATP6V1B1 protein.
Purification:	Immunoaffinity purified

Target Details

Target:	ATP6V1B1
Alternative Name:	ATP6V1B1 (ATP6V1B1 Products)
Background:	Name/Gene ID: ATP6V1B1

Target Details

Subfamily: ATPase - V type

Family: Transporter

Synonyms: ATP6V1B1, ATP6B1, Vma2, V-ATPase B1 subunit, Vacuolar proton pump 3, VATB, VPP3, H⁺-ATPase beta 1 subunit, RTA1B, V-ATPase B1 subunit, V-ATPase subunit B 1

Gene ID: 525

Pathways: [Sensory Perception of Sound](#), [Transition Metal Ion Homeostasis](#), [Proton Transport](#)

Application Details

Application Notes: Approved: 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.
