

Datasheet for ABIN7568232

anti-ATP6V1A antibody (AA 456-617)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ATP6V1A
Binding Specificity:	AA 456-617
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP6V1A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human ATP6V1A Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human ATP6V1A (Lys456-Asp617).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	ATP6V1A
Alternative Name:	ATP6V1A (ATP6V1A Products)
Background:	ATP6V1A1, ATP6A1, VPP2, V-type proton ATPase catalytic subunit A, V-ATPase 69 kDa subunit, V-ATPase subunit A, ATP6V1A, Vacuolar proton pump subunit alpha, Vacuolar ATPase isoform

Target Details

VA68

UniProt: [P38606](#)

Pathways: [Transition Metal Ion Homeostasis](#), [Proton Transport](#), [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

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

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.