

Datasheet for ABIN7568227
anti-ATP6V1D antibody (AA 1-247)



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Overview

Quantity:	100 µg
Target:	ATP6V1D
Binding Specificity:	AA 1-247
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP6V1D antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human ATP6V1D Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human ATP6V1D (Met1-Glu247).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	ATP6V1D
Alternative Name:	ATP6V1D (ATP6V1D Products)
Background:	ATP6M, V-ATPase subunit D, Vacuolar proton pump subunit D, VATD, ATP6V1D, V-type proton ATPase subunit D, V-ATPase 28 kDa accessory protein

Target Details

UniProt: [Q9Y5K8](#)

Pathways: [Transition Metal Ion Homeostasis, Proton Transport](#)

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.