

Datasheet for ABIN7568231
anti-ATP6V1B2 antibody (AA 51-511)



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Overview

Quantity:	100 µg
Target:	ATP6V1B2
Binding Specificity:	AA 51-511
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP6V1B2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human ATP6V1B2 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human ATP6V1B2 (Ser51-His511).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	ATP6V1B2
Alternative Name:	ATP6V1B2 (ATP6V1B2 Products)
Background:	Endomembrane proton pump 58 kDa subunit, ATP6B2, V-type proton ATPase subunit B, brain isoform, H057, VPP3, Vacuolar proton pump subunit B 2, ATP6V1B2, V-ATPase subunit B 2

Target Details

UniProt:	P21281
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.