

Datasheet for ABIN7568230
anti-ATP6V1B1 antibody (AA 111-513)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ATP6V1B1
Binding Specificity:	AA 111-513
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP6V1B1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-Human ATP6V1B1 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human ATP6V1B1 (Asp111-Leu513).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	ATP6V1B1
Alternative Name:	ATP6V1B1 (ATP6V1B1 Products)
Background:	ATP6V1B1, Endomembrane proton pump 58 kDa subunit, V-ATPase subunit B 1, Vacuolar proton pump subunit B 1, VPP3, V-type proton ATPase subunit B, kidney isoform, VATB,

Target Details

	ATP6B1
UniProt:	P15313
Pathways:	Sensory Perception of Sound, 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.