

Datasheet for ABIN7294990
anti-ATP6AP1 antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ATP6AP1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Pig, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP6AP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human ATP6AP1.
Specificity:	Recognizes endogenous levels of ATP6AP1 protein.
Characteristics:	Rabbit polyclonal antibody to ATP6AP1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	ATP6AP1
Alternative Name:	ATP6AP1 (ATP6AP1 Products)
Background:	ATP6IP1, ATP6S1, VATPS1, XAP3, V-type proton ATPase subunit S1, V-ATPase subunit S1,

Target Details

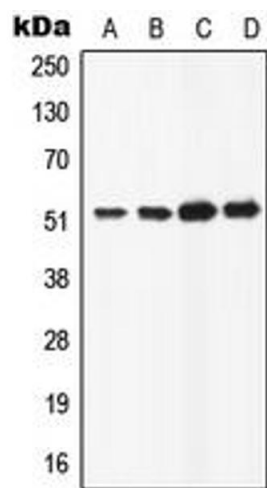
	Protein XAP-3, V-ATPase Ac45 subunit, V-ATPase S1 accessory protein, Vacuolar proton pump subunit S1
Gene ID:	537, 54411, 83615
UniProt:	Q15904 , Q9R1Q9 , O54715
Pathways:	Proton Transport , SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of ATP6AP1 expression in HeLa (A), HepG2 (B), Raw264.7 (C), H9C2 (D) whole cell lysates.