

Datasheet for ABIN7568222
anti-ATP2C1 antibody (AA 313-699)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ATP2C1
Binding Specificity:	AA 313-699
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP2C1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human ATP2C1 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human ATP2C1 (Val313-Ile699).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	ATP2C1
Alternative Name:	ATP2C1 (ATP2C1 Products)
Background:	Calcium-transporting ATPase type 2C member 1, ATP-dependent Ca(2+) pump PMR1, PMR1L, KIAA1347, ATP2C1, ATPase 2C1

Target Details

UniProt: [P98194](#)

Pathways: [Transition Metal Ion Homeostasis, Ribonucleoside Biosynthetic Process](#)

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.