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Datasheet for ABIN7185947

anti-ATP12A antibody (Internal Region)

1 Image

Overview

Quantity:	100 µg
Target:	ATP12A
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP12A antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Synthesized peptide derived from the Internal region of Human ATP1A1.
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	ATP12A
Alternative Name:	ATP12A (ATP12A Products)
Background:	ATP12A antibody, ATP1A1Potassium-transporting ATPase alpha chain 2 antibody, EC 7.2.2.19

Target Details

antibody, Non-gastric H(+)/K(+) ATPase subunit alpha antibody, Proton pump antibody

UniProt: [P54707](#)

Pathways: [Proton Transport](#), [Ribonucleoside Biosynthetic Process](#)

Application Details

Application Notes: WB:1:500-1:2000, ELISA:1:20000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Western Blotting

Image 1. Western Blot analysis of rat stomach cells using ATP1A1 Polyclonal Antibody