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Datasheet for ABIN6287272
anti-ATP12A antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	ATP12A
Binding Specificity:	AA 380-460, Internal Region
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP12A antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal to ATP1AL1.
Immunogen:	Synthesized peptide derived from human ATP1AL1
Isotype:	IgG
Specificity:	ATP1AL1 Polyclonal Antibody detects endogenous levels of ATP1AL1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	ATP12A
Alternative Name:	ATP1AL1 (ATP12A Products)

Target Details

Molecular Weight:	115 kDa
Gene ID:	479
UniProt:	P54707
Pathways:	Proton Transport , Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:20000
Comment:	Found in skin and kidney. Detected in prostate basal cells (at protein level). Expression is increased in benign prostate hyperplasia and tumor tissues (at protein level).
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
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
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.