



Datasheet for ABIN559986
anti-ATP12A antibody (AA 174-281)



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1 Image

Overview

Quantity:	50 µL
Target:	ATP12A
Binding Specificity:	AA 174-281
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ATP12A antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant ATP12A.
Immunogen:	ATP12A (NP_001667, 174 a.a. ~ 281 a.a) partial recombinant protein with GST tag.
Sequence:	SSFNKMIPQQ ALVIRDSEKK TIPSEQLVVG DIVEVKGGDQ IPADIRVLSS QGCRVDNSSL TGESEPQRS SEFTHENPLE TKNICFYSTT CLEASTSPVG TVTGMVIN
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	ATP12A
Alternative Name:	ATP12A (ATP12A Products)

Target Details

Background:	Full Gene Name: ATPase, H ⁺ /K ⁺ transporting, nongastric, alpha polypeptide Synonyms: ATP1AL1
Gene ID:	479
NCBI Accession:	NM_001676
Pathways:	Proton Transport , Ribonucleoside Biosynthetic Process

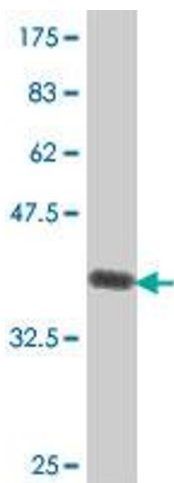
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (37.99 KDa) .