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Datasheet for ABIN7424218

**ATP2C2 Protein (AA 1-106) (His tag)**

## Overview

Quantity:	100 µg
Target:	ATP2C2
Protein Characteristics:	AA 1-106
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ATP2C2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	Met1-Tyr106
Characteristics:	Recombinant ATPase, Ca <sup>++</sup> Transporting, Type 2C, Member 2 (ATP2C2), Prokaryotic expression, Met1-Tyr106, N-terminal His Tag
Purity:	> 90 %

## Target Details

Target:	ATP2C2
Alternative Name:	ATPase, Ca <sup>++</sup> Transporting, Type 2C, Member 2 ( <a href="#">ATP2C2 Products</a> )
Background:	SPCA2, Secretory Pathway Calcium ATPase 2, Secretory pathway Ca(2+)-ATPase 2, Calcium-transporting ATPase type 2C member 2

## Target Details

Molecular Weight:	19kDa
UniProt:	<a href="#">075185</a>
Pathways:	<a href="#">Ribonucleoside Biosynthetic Process</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:5.5
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
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,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months