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Datasheet for ABIN1974395
anti-ATP2B4 antibody (AA 1174-1202) (PE)

Overview

Quantity:	200 µL
Target:	ATP2B4
Binding Specificity:	AA 1174-1202
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP2B4 antibody is conjugated to PE
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This ATP2B4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1174-1202 amino acids from the C-terminal region of human ATP2B4.
Purification:	Protein A purified

Target Details

Target:	ATP2B4
Alternative Name:	ATP2B4 / PMCA4 (ATP2B4 Products)
Background:	Name/Gene ID: ATP2B4 Subfamily: ATPase - P type, type IIB Family: Transporter

Target Details

Synonyms: ATP2B4, HPMCA4, PMCA4b, PMCA4x, Sarcolemmal calcium pump, MXRA1, PMCA4

Gene ID: 493

Pathways: [Ribonucleoside Biosynthetic Process](#)

Application Details

Application Notes: Approved: ELISA, WB

Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, no preservatives added

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months