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Datasheet for ABIN1963352
anti-ATP1A3 antibody (AA 805-833) (APC)

Overview

Quantity:	200 µL
Target:	ATP1A3
Binding Specificity:	AA 805-833
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP1A3 antibody is conjugated to APC
Application:	ELISA, Western Blotting (WB)

Product Details

Isotype:	IgG
Specificity:	This ATP1A3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 805-833 amino acids from the Central region of human ATP1A3.
Purification:	Protein A purified

Target Details

Target:	ATP1A3
Alternative Name:	ATP1A3 (ATP1A3 Products)
Background:	Name/Gene ID: ATP1A3 Subfamily: ATPase - P type, type IIC Family: Transporter

Target Details

Synonyms: ATP1A3, Dystonia 12, DYT12, AHC2, Na⁺/K⁺ ATPase 3, Sodium pump subunit alpha-3, RDP

Gene ID: 478

Pathways: [Thyroid Hormone Synthesis](#), [Proton Transport](#), [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