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Datasheet for ABIN1972097

anti-ATP6V1G1 antibody (AA 90-118) (HRP)

Overview

Quantity:	200 µL
Target:	ATP6V1G1
Binding Specificity:	AA 90-118
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP6V1G1 antibody is conjugated to HRP
Application:	ELISA, Western Blotting (WB)

Product Details

Isotype:	IgG
Specificity:	This ATP6V1G1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 90-118 amino acids from the C-terminal region of human ATP6V1G1.
Purification:	Affinity purified

Target Details

Target:	ATP6V1G1
Alternative Name:	ATP6V1G1 / ATP6J (ATP6V1G1 Products)
Background:	Name/Gene ID: ATP6V1G1 Subfamily: ATPase - V type

Target Details

	Family: Transporter
	Synonyms: ATP6V1G1, ATP6GL, ATP6J, Atp1v1g1, ATP6G, ATP6G1, V-ATPase 13 kDa subunit 1, V-ATPase G subunit 1, Vma10, V-ATPase subunit G 1
Gene ID:	9550
Pathways:	Transition Metal Ion Homeostasis , Proton Transport

Application Details

Application Notes:	Approved: ELISA, WB
	Usage: The applications listed have been tested for the base form of this product. Alternate forms, such as conjugated, azide-free, or ready-to-use, 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