Datasheet for ABIN2617349

anti-ATP6V1F antibody (AA 82-111)

Overview

Quantity:	200 µL
Target:	ATP6V1F
Binding Specificity:	AA 82-111
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP6V1F antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Isotype:	IgG
Specificity:	This ATP6V1F antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 82-111 amino acids from the C-terminal region of human ATP6V1F.
Purification:	Affinity purified

Target Details

Target:	ATP6V1F
Alternative Name:	ATP6V1F (ATP6V1F Products)
Background:	Name/Gene ID: ATP6V1F Subfamily: ATPase - V type Family: Transporter

Target Details

	Synonyms: ATP6V1F, ATPase, vacuolar, 14 kD, V-ATPase subunit F, Vacuolar proton pump F subunit, Vma7, V-ATPase F subunit, ATP6S14, Vacuolar proton pump subunit F, V-ATPase 14 kDa subunit, V-type proton ATPase subunit F, VATF
Gene ID:	9296
Pathways:	Transition Metal Ion Homeostasis, Proton Transport

Application Details

Application Notes:	Approved: ELISA (1:1000), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.