

Datasheet for ABIN1974409

anti-ATP50 antibody (AA 38-64) (PE)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	ATP50
Binding Specificity:	AA 38-64
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP50 antibody is conjugated to PE
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This ATP50 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 38-64 amino acids from the N-terminal region of human ATP50.
Purification:	Affinity purified

Target Details

Target:	ATP50
Alternative Name:	ATP50 (ATP50 Products)
Background:	Name/Gene ID: ATP50 Subfamily: ATPase - F type Family: Transporter

Target Details

	Synonyms: ATP50, ATPO, OSCP
Gene ID:	539
Pathways:	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, 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:	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