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Datasheet for ABIN7510406
anti-ATP10A antibody

Overview

Quantity:	100 µg
Target:	ATP10A
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP10A antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (IF)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a partial-length human ATP10A DNA using Plasmid Immune technology.
Immunogen:	ATP10A (ACE87179.1, 385 a.a. ~ 1087 a.a) partial-length human DNA
Sequence:	KACQVYFINQ DMQLYDEETD SQLQCRALNI TEDLGQIQYI FSDKTGLTE NKMVFRRCTV SGVEYSHDAN AQLRLARYQEA DSEEEVVPR GGSVSQRGSI GSHQSVRVVH RTQSTKSHRR TGSRAEAKRA SMLSKHTAFS SPMEKDITPD PKLLEKVSEC DKSLAVARHQ EHLLAHLSP LSDVDFFFIA LTICNTVVVT SPDQPRTKVR VRFELKSPVK TIEDFLRRFT PSCLTSGCSS IGSLAANKSS HKLGSSFPST PSSDGMLLRL EERLGQPTSA IASNGYSSQA DNWASELAQE QESERELRYE AESPDEALV YAARAYNCVL VERLHDQVSV ELPHLGRLTF ELLHTLGFDS VRKRMSVIR HPLTDEINVY TKGADSVVMD LLQPCSSVDA RGRHQKIRS KTQNYLNVYA AEGLRTL CIA KRVL SKEEYA CWLQSHLEAE SLENSEELL FQSAIRLETN LHLLGATGIE DRLQDGV PET ISKLRQAGLQ IWVLTGDKQE TAVNIAYACK LLDHDEEVIT LNATSQEACA ALLDQCLCYV QSRGLQRAPE KTKGK VSMRF SSLCPPSTST ASGRRPSLVI DGRSLAYALE

Product Details

KNLEDKFLFL AKQCRSVLCC RSTPLQKSMV VKLVRSLKA MTLAIGDGAN DVSMIQVADV
GVGISGQEGM QAVMASDFAV PKFRYLERLL ILHGHWCYSR LAN

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: ATP10A

Alternative Name: ATP10A ([ATP10A Products](#))

Background: ATPase, class V, type 10A

Gene ID: 57194

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Polyclonal antibody generated from specialized DNA immunization platform.

Restrictions: For Research Use only

Handling

Buffer: In 1x PBS, pH 7.4

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.