

Datasheet for ABIN2589353
anti-ATP2C1 antibody (AA 1-919)



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Overview

Quantity:	50 µg
Target:	ATP2C1
Binding Specificity:	AA 1-919
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ATP2C1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Full length human ATP2C1, aa1-919 (NP_055197.2).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human ATP2C1
Purification:	Affinity purified

Target Details

Target:	ATP2C1
Alternative Name:	ATP2C1 (ATP2C1 Products)

Target Details

Background:	Name/Gene ID: ATP2C1
	Subfamily: ATPase - P type, type IIA
	Family: Transporter
	Synonyms: ATP2C1, ATP-dependent Ca(2+) pump PMR1, ATPase 2C1, BCPM, ATPase, Ca(2+)-sequestering, HUSSY-28, HHD, PMR1, PMR1L, KIAA1347, ATP2C1A, HSPCA1, SPCA1
Gene ID:	27032
NCBI Accession:	NP_055197
Pathways:	Transition Metal Ion Homeostasis , Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	Approved: IF (10 µg/mL), WB
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
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 at least 1 year.