

MaxPab®

ATP2C2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00009914-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human ATP2C2 protein.
Immunogen	ATP2C2 (AA156685.1, 1 a.a. ~ 946 a.a) full-length human protein.
Sequence	MVEGRVSEFLKKLGFSGGGRQYQALEKDEEEALIDEQSELKAIEKEKKVTALPPKEACKCQKED LARAFCVDLHTGLSEFSVTQRRLAHGWNFVADNSEPVWKKYLDQFKNPLILLLLGSALVSVLTK EYEDAVSIATAVLVVVTVAFIQYRSEKSLEELTKMVPPECNCLREGKLQHLLARELVPGDVVSL IGDRIPADIRL TEVTDLLVDESSFTGEAEPCKTDSPLTGGGDLTTL SNVFMGTLVQYGRGQGVVI GTGESSQFGEVFKMMQAEETPKTPLQKSM DRLGKQLTFSFGIIGLIMLIGWSQGKQLLSMFTIGV SLAVAAIPEGLPMVMVTVLGLVLRMAKKRVVKKLPMETLGCCSVLCSDKTGTLTANEMTVTQLV TSDGLRAEVSGVGYDGQGTVCLLPSKEVIKEFSNVSVGKLVEAGCVANNAVIRKNAVVMGQPTEG ALMALAMKMDLS DIKNSYIRKKEIPFSSEQKWM AVKCSLKTEDQEDIYFMKGALEEVI RYCTMYNN GGIPLPLTPQQRSFCLQEEKRMGSLGLRVLALASGP ELGRLTFLGLVGIIDPPRVGVKEAVQVLSE SGVSVKMITGDALETALAIGRNIGLCNGKLQAMSGEEVDSVEKGELADRVGKVS VFFRTSPKHKL KIIKALQESGAIVAMTGDGVNDAVALKSADIGIAMGQTGTDVSKEAANMILVDDDFSAIMNAVEEGK GIFYNIKNFVRFQLSTSI SALSITLSTVFNLPSPLNAMQILWINIIMDGPPAQS LGVEPVDKDAFRQP PRSVRDILSRALILKILMSAAIIISGTLFIFWKEMPEDRASTPRTTTMTFTCFVFFDLFNALTCSRQTK LIFEIGFLRNHMF LYSVLGSILGQLAVIYIPPLQRVFQTENLGALDLLFLTGLASSVFILSELLKLCEKY CCSPKRVQMHPEDV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (85); Rat (85)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

Gene Info — ATP2C2

Entrez GeneID	9914
GeneBank Accession#	BC156684.1
Protein Accession#	AAI56685.1
Gene Name	ATP2C2
Gene Alias	DKFZp686H22230, KIAA0703, SPCA2
Gene Description	ATPase, Ca++ transporting, type 2C, member 2
Gene Ontology	Hyperlink
Gene Summary	ATPase
Other Designations	calcium-transporting ATPase calcium-transporting ATPase 2C2 secretory pathway calcium ATPase 2

Disease

- [Migraine without Aura](#)
- [Tobacco Use Disorder](#)