



POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. CNP- WB-216

Anti ATP2B4

Product type	Primary antibodies
Immunogen	ATP2B4 (NP_001001396.1, 1 a.a. ~ 1170 a.a) full-length human protein.
Form	Liquid Protein A purified
Volume	100ul
Specificity	Human
Host	Rabbit
Immunogen Sequence	MTNPSDRVLPANSMAESREGDFGCTVMELRKLMELRSDALTQINVHYGGVQNLCSRLKT SPVEGLSGNPADLEKRRQVFGHNVIPKKPKTFLELVWEALQDVTLLIIEIAAIIISLVLS FYRPAGEENELCGQVATTPEDENEAQAGWIEGAAILFSVIIIVLVTA FNDSKEKQFRGL QCRIEQEQKFSIIRNGQLIQLPVAEIVVGDIQVKYGDLLPADGILIQGNDLKIDESSLT GESDHVKKSLDKDPMLLSGTHVMEGSGRMVVTAVGVNSQTGIILTLLGVNEDDEGEKKKK GKKQGV PENRNKAKTQDGVALEIQPLNSQEGIDNEEKDKKAVKVPKKEKSVLQGKLTRLA VQIGKAGLLMSALT VFILILYFVIDNFVINRRPWLPECTPIYIQYFVKFFIIGITVLVVA VPEGLPLAVTISLAYSVKMMKDNLLVRHLDACETMGNATAICSDKTGTLTMNRMTVVQA YIGGIHYRQIPSPDVFLPKVLDLIVNGISINSAYTSKILPPEKEGGLPRQVGNKTECALL GFVTDLKQDYQAVRNEVP EEKLYKVYTFNSVRKSMSTVIRNPNGGFRMYSKGASEILRK CNRILDRKGEAVPFKNKDRDDMVRTVIEPMACDGLRTICIA YRDFDDTEPSWDNENEILT ELTCIAVVGIEDPVRPEVPDAIAKCKQAGITVRMVTGDNINTARAIATKCGILTPGDDFL CLEGKEFNRLIRNEKGEVEQEKLDKIWPKLRVLARSSPTDKHTLVKGIIDSTVGEHRQVV AVTGDGTNDGPALKKADVGFAMGIAGTDVAKEASDIILTDDNFTSIVKAVMWGRNVYDSI SKFLQFQLTVNVVAVIVAFTGACITQDSPLKAVQMLWVNLIMDTFASLALATEPPTESLL KRRPYGRNKPLISRTMMKNILGHAFYQLIVIFILVFAGEKFFDIDSGRKAPLHSPPSQHY TIVFNTFVLMQLFNEINSRKIHGEKNVFSGIYRNIIFCSVVLGTFICQIFIVEFGGKPF S CTSLSLSQWLWCLFIGIGELLWGQFISAIPT RSLKFLKEAGHGTTKEEITKDAEGLDEID HAEMELRRGQILWFRGLNRIQTQIDVINTFQTGASFKGVLRRQNMGQHLDVKLV PSSSYV AVAPVKSSPTTSVPAVSSPPMGNQSGQSV P

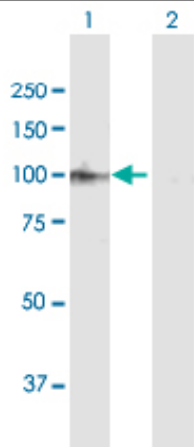
Gene Alias	ATP2B2, DKFZp686G08106, DKFZp686M088, MXRA1, PMCA4, PMCA4b, PMCA4x
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**Application
notes**

WB

Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~129.40 kDa using ATP2B4 transfected 293T lysate..

Western Blotting (Transfected lysate)



Western Blot analysis of ATP2B4 expression in transfected 293T cell line by ATP2B4 rabbit polyclonal antibody.

Lane 1: ATP2B4 transfected lysate(129.40 KDa).

Lane 2: Non-transfected lysate.

Storage

For continuous use, store at 2-8°C for one-two days. For extended storage, store in -20°C freezer. Working dilution samples should be discarded if not used within 12 hours.

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