Rabbit ATP6V1B1 Polyclonal Antibody | anti-ATP6V1B1 antibody

ATP6V1B1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA268133	**Rabbit**	**HumanPredicted: Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

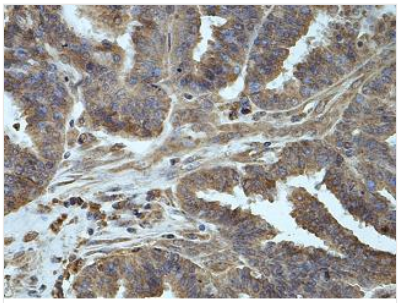
PRODUCT SYNONYMS

ATP6V1B1; Polyclonal Antibody; ATP6V1B1 Antibody; anti-ATP6V1B1 antibody

PRODUCT SPECIFICATIONS

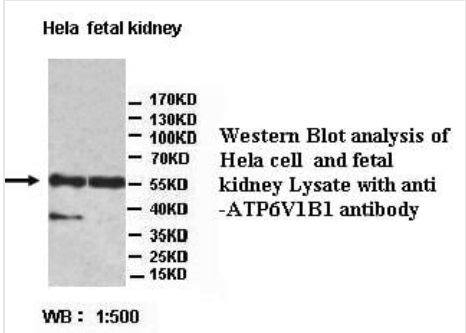
Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN3
Sequence Length	64
Applicable Applications for anti-ATP6V1B1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H2O. The antibody is stable for at least one year when stored at-20 degree C after reconstitution. Avoid repeated freeze/defrost cycles.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded ovary adenocarcinoma staining with anti-ATP6V1B1 antibody at a dilution of 1/100

Application Data



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-ATP6V1B1 antibody	Rabbit polyclonal ATP6V1B1(1) antibody was raised against a recombinate human ATP6V1B1 protein 2-189aa (BC063411).
References	(1) Yashima, T., Noguchi, Y., Kawashima, Y., et al. Novel ATP6V1B1 mutations in distal renal tubular acidosis and hearing loss. Acta Otolaryngol. 130 (9), 1002-1008 (2010).

NCBI AND UNIPROT INFORMATION

NCBI GI #	558761531
NCBI GeneID	525
Molecular Weight	56,833 Da
NCBI Official Full Name	ATPase V-type subunit B1, partial
NCBI Official Synonym Full Names	ATPase H+ transporting V1 subunit B1
NCBI Official Symbol	ATP6V1B1
NCBI Official Synonym Symbols	VATB; VMA2; VPP3; RTA1B; ATP6B1
NCBI Protein Information	V-type proton ATPase subunit B, kidney isoform
UniProt Protein Name	V-type proton ATPase subunit B, kidney isoform
UniProt Gene Name	**ATP6V1B1**
UniProt Synonym Gene Names	ATP6B1; VATB; VPP3; V-ATPase subunit B 1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/atp6v1b1-antibody-immunohistochemistry-western-blot-elisa/268133