

Product Datasheet

ATP1B1 Rabbit Polyclonal Antibody (orb330385)

Catalog Number	orb330385
Category	Antibodies
Description	Rabbit polyclonal antibody to ATP1B1
Target	ATP1B1
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human, Rat
Predicted Reactivity	Bovine, Canine, Equine, Guinea pig, Mouse, Porcine, Rabbit, Sheep
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Buffer/Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification	Affinity Purified
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human ATP1B1
Protein Sequence	Synthetic peptide located within the following region: VMKYNPVLPVQCTGKRDEDDKDKVGNVEYFGLGNSPGFPLQYYPPYGKLL
UniProt ID	P05026

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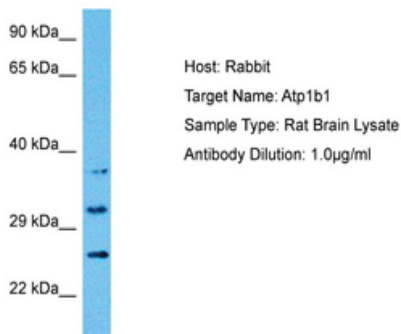
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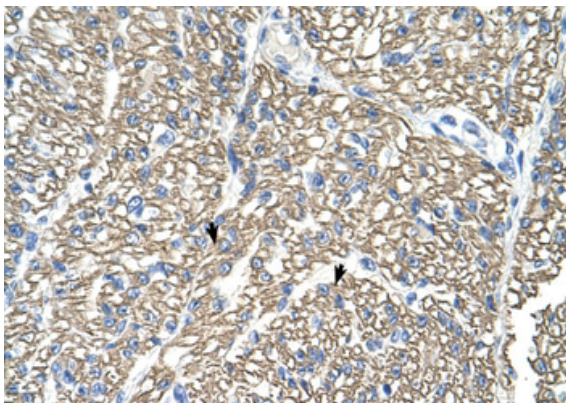
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MW	35kDa
Tested applications	IHC, WB
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
NCBI	NP_001001787
Expiration Date	12 months from date of receipt.



Sample Tissue: Rat Brain, Antibody Dilution: 1 ug/mL.



Human Heart

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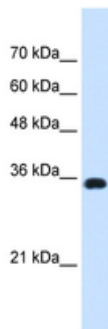
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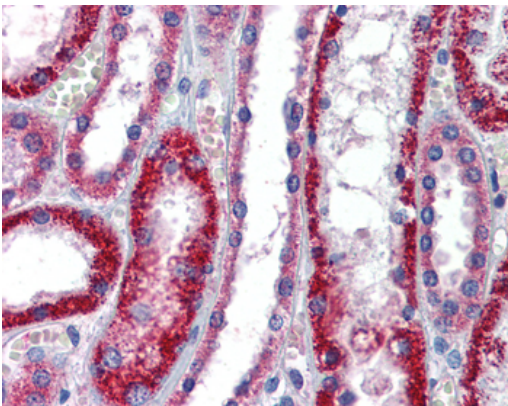
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WB Suggested Anti-ATP1B1 Antibody Titration: 0.25 ug/mL,
Positive Control: HepG2 cell lysate, ATP1B1 is strongly supported by BioGPS gene expression data to be expressed in Human HepG2 cells.

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