

## Product datasheet for **TA335996**

### ATP6V0B Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-Atp6v0b Antibody is: synthetic peptide directed towards the N-terminal region of Rat Atp6v0b. Synthetic peptide located within the following region: PSNNLFCPSQPFSATDPKAIGHRNYHAGYSMFGAGLTVGLSNLFCGVCVG
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	11 kDa
Gene Name:	ATPase H <sup>+</sup> transporting V0 subunit b
Database Link:	<a href="#">NP_001034546</a> <a href="#">Entrez Gene 298451 Rat Q99437</a>
Background:	The function of this protein remains unknown.
Synonyms:	ATP6F; HATPL; VMA16
Note:	Immunogen Sequence Homology: Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Dog: 93%; Pig: 93%; Horse: 93%; Rabbit: 93%; Guinea pig: 93%
Protein Families:	Transmembrane



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**Protein Pathways:** Epithelial cell signaling in Helicobacter pylori infection, Lysosome, Metabolic pathways, Oxidative phosphorylation, Vibrio cholerae infection

**Product images:**



Host: Rabbit; Target Name: Atp6v0b; Sample Tissue: Rat Testis lysates; Antibody Dilution: 1.0 ug/ml