

#### OriGene Technologies, Inc.

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# Product datasheet for TA333848

### **ATG2A Rabbit Polyclonal Antibody**

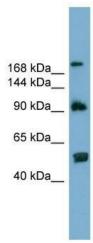
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-ATG2A Antibody: synthetic peptide directed towards the N terminal of human ATG2A. Synthetic peptide located within the following region: PRRGPAPGAADSQSWASCMTTSLQLAQECLRDGLPEPSEPPQPLEGLEMF
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	213 kDa
Gene Name:	autophagy related 2A
Database Link:	<u>NP_055919</u> Entrez Gene 23130 Human Q2TAZ0
Background:	The function of this protein remains unknown.
Synonyms:	KIAA0404; MGC117153
Note:	Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 93%; Zebrafish: 80%



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## **Product images:**



WB Suggested Anti-ATG2A Antibody Titration: 0.2-1 ug/ml; Positive Control: 293T cell lysateATG2A is supported by BioGPS gene expression data to be expressed in HEK293T

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