

OriGene Technologies, Inc.

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Product datasheet for TA335064

Amy1a Rabbit Polyclonal Antibody

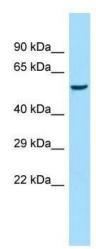
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Rat, Mouse
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-Amy1a antibody is: synthetic peptide directed towards the middle region of Rat Amy1a. Synthetic peptide located within the following region: YLKNWGEGWGFMPSDRALVFVDNHDNQRGHGAGGSSILTFWDARLYKMAV
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:	57 kDa
Gene Name:	amylase, alpha 1A (salivary)
Database Link:	<u>NP_001010970</u> Entrez Gene 24203 Rat
Background:	The function of this protein remains unknown.
Synonyms:	alpha-amylase; AMY1; AMY1B; glycogenase
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%



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Product images:



Host: Rabbit; Target Name: Amy1a; Sample Tissue: Rat Heart lysates; Antibody Dilution: 1.0 ug/ml

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