

## Product datasheet for **TA339881**

### REG3A Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-REG3A antibody: synthetic peptide directed towards the N terminal of human REG3A. Synthetic peptide located within the following region: GSKAYGSHCYALFLSPKSWTDADLACQKRPSGNLVSLSGAEGSFVSSLV
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>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	17 kDa
Gene Name:	regenerating family member 3 alpha
Database Link:	<a href="#">NP_002571</a> <a href="#">Entrez Gene 5068 Human</a> <a href="#">Q06141</a>
Background:	This gene encodes a pancreatic secretory protein that may be involved in cell proliferation or differentiation. It has similarity to the C-type lectin superfamily. The enhanced expression of this gene is observed during pancreatic inflammation and liver carcinogenesis. Alternate splicing results in multiple transcript variants that encode the same protein.
Synonyms:	HIP; INGAP; PAP; PAP-H; PAP1; PBCGF; REG-III; REG3



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**Note:** Immunogen Sequence Homology: Human: 100%; Dog: 93%; Pig: 93%; Rat: 93%; Mouse: 93%; Bovine: 93%; Rabbit: 93%; Guinea pig: 93%; Horse: 86%; Sheep: 86%

**Protein Families:** Druggable Genome, Secreted Protein

**Product images:**



WB Suggested Anti-REG3A Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Hela cell lysate