

OriGene Technologies, Inc.

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Product datasheet for TA338627

REEP1 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-REEP1 antibody: synthetic peptide directed towards the middle region of human REEP1. Synthetic peptide located within the following region: AKDRSYDALVHFGKRGLNVAATAAVMAASKGQGALSERLRSFSMQDLTTI
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.
Concentration:	lot specific
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	22 kDa
Gene Name:	receptor accessory protein 1
Database Link:	<u>NP_075063</u> <u>Entrez Gene 65055 Human</u> <u>Q9H902</u>
Background:	REEP1 belongs to the DP1 family and may enhance the cell surface expression of odorant receptors.
Synonyms:	C2orf23; HMN5B; SPG31



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	REEP1 Rabbit Polyclonal Antibody – TA338627
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 92%
Protein Familie	s: Druggable Genome, Transmembrane
Product ima	ges:
	90 kDa 65 kDa
	40 kDa
	WB Suggested Anti-REEP1 Antibody Titration: 0

1 ug/ml; ELISA Titer: 1: 62500; Positive Control:

Human brain

31 kDa_

22 kDa

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