

OriGene Technologies, Inc.

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Product datasheet for TA338169

PRH2 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-PRH2 antibody is: synthetic peptide directed towards the N-terminal region of Human PRH2. Synthetic peptide located within the following region: VSQEDVPLVISDGGDSEQFIDEERQGPPLGGQQSQPSAGDGNQNDGPQQG
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:	13 kDa
Gene Name:	proline-rich protein HaeIII subfamily 2
Database Link:	<u>NP_005033</u> <u>Entrez Gene 5555 Human</u> <u>P02810</u>
Background:	PRP's act as highly potent inhibitors of crystal growth of calcium phosphates. They provide a protective and reparative environment for dental enamel which is important for the integrity of the teeth.
Synonyms:	db-s; pa; PIF-S; Pr; pr1; Pr2; PRH1; PRP-1; PRP-2
Note:	Immunogen Sequence Homology: Human: 100%



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Protein Families: Secreted Protein

Product images:



WB Suggested Anti-PRH2 Antibody; Titration: 1.0 ug/ml; Positive Control: Fetal Heart

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