

OriGene Technologies, Inc.

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Product datasheet for TA346806

PRTFDC1 Rabbit Polyclonal Antibody

Product data:

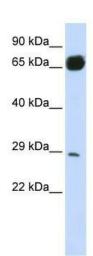
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-PRTFDC1 antibody: synthetic peptide directed towards the N terminal of human PRTFDC1. Synthetic peptide located within the following region: AGSSEEAPDYGRGVVIMDDWPGYDLNLFTYPQHYYGDLEYVLIPHGIIVD
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:	26 kDa
Gene Name:	phosphoribosyl transferase domain containing 1
Database Link:	<u>NP_064585</u> <u>Entrez Gene 56952 Human</u> <u>Q9NRG1</u>
Background:	Has low, barely detectable phosphoribosyltransferase activity (in vitro). Binds GMP, IMP and alpha-D-5-phosphoribosyl 1-pyrophosphate (PRPP). Is not expected to contribute to purine metabolism or GMP salvage.
Synonyms:	HHGP
Note:	lmmunogen Sequence Homology: Pig: 100%; Human: 100%; Rat: 86%



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Protein Families: Druggable Genome

Product images:



WB Suggested Anti-PRTFDC1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 12500; Positive Control: 293T cell lysate

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