

PRTFDC1 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17591B

Specification

PRTFDC1 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	O9NRG1
Other Accession	NP_064585.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	25674
Antigen Region	165-192

PRTFDC1 Antibody (C-term) - Additional Information

Gene ID 56952

Other Names

Phosphoribosyltransferase domain-containing protein 1, PRTFDC1, HHGP

Target/Specificity

This PRTFDC1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 165-192 amino acids from the C-terminal region of human PRTFDC1.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

PRTFDC1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

PRTFDC1 Antibody (C-term) - Protein Information

Name PRTFDC1

Synonyms HHGP

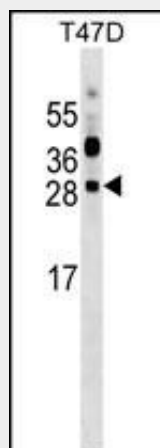
Function Has low, barely detectable phosphoribosyltransferase activity (in vitro). Binds GMP, IMP and alpha-D-5-phosphoribosyl 1-pyrophosphate (PRPP). Is not expected to contribute to purine metabolism or GMP salvage.

PRTFDC1 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PRTFDC1 Antibody (C-term) - Images



PRTFDC1 Antibody (C-term) (Cat. #AP17591b) western blot analysis in T47D cell line lysates (35ug/lane). This demonstrates the PRTFDC1 antibody detected the PRTFDC1 protein (arrow).

PRTFDC1 Antibody (C-term) - Background

Belongs to the purine/pyrimidine phosphoribosyltransferase family.

PRTFDC1 Antibody (C-term) - References

Suzuki, E., et al. Oncogene 26(57):7921-7932(2007)
Lamesch, P., et al. Genomics 89(3):307-315(2007)
Keebaugh, A.C., et al. Genomics 89(1):134-142(2007)