

GRTP1 Polyclonal Antibody

YT2077 Catalog No:

Reactivity: Human; Rat; Mouse;

Applications: WB;IHC;IF;ELISA

Target: GRTP1

Gene Name: GRTP1

Protein Name: Growth hormone-regulated TBC protein 1

Q5TC63

Q9D3N8

Human Gene Id: 79774

Human Swiss Prot

No:

Mouse Swiss Prot

Immunogen:

No:

The antiserum was produced against synthesized peptide derived from human

GRTP1. AA range:71-120

GRTP1 Polyclonal Antibody detects endogenous levels of GRTP1 protein. **Specificity:**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Formulation:

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:40000.. IF 1:50-200

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

-15°C to -25°C/1 year(Do not lower than -25°C) **Storage Stability:**

Observed Band: 35kD

1/3



Background: function: May act as a GTPase-activating protein for Rab family

protein(s).,similarity:Contains 1 Rab-GAP TBC domain.,

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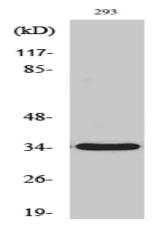
Subcellular Location :

intracellular, endomembrane system,

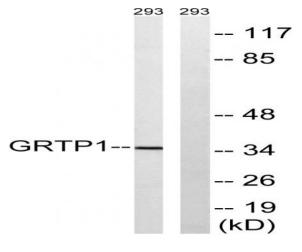
Expression:

Brain, Cervix carcinoma, Kidney epithelium, Ovary, Pancreas, Uterus,

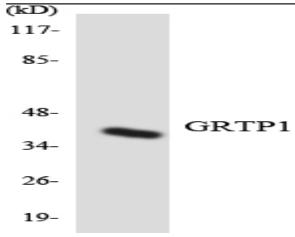
Products Images



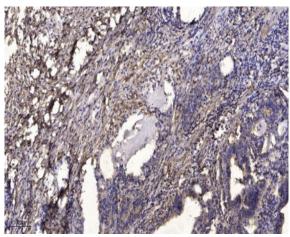
Western Blot analysis of various cells using GRTP1 Polyclonal Antibody



Western blot analysis of lysates from 293 cells, using GRTP1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from Jurkat cells using GRTP1 antibody.



Immunohistochemical analysis of paraffin-embedded human Gastric adenocarcinoma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).