



GRTP1 Polyclonal Antibody

Catalog No	YP-Ab-16166
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	GRTP1
Immunogen	The antiserum was produced against synthesized peptide derived from human GRTP1. AA range:71-120
Specificity	GRTP1 Polyclonal Antibody detects endogenous levels of GRTP1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/40000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	FLJ22474;Growth hormone-regulated TBC protein 1;Grtp1;GRTP1_HUMAN;MGC138328;MGC13833;OTTHUMP18752;TBC1 domain family member 6;TBC1 domain family;member 6;TBC1D6
Observed Band	35kD
Calculated Molecular Weight	35kD
Cell Pathway	intracellular,endomembrane system,
Tissue Specificity	Brain,Cervix carcinoma,Kidney epithelium,Ovary,Pancreas,Uterus,
Function	function:May act as a GTPase-activating protein for Rab family protein(s)., similarity:Contains 1 Rab-GAP TBC domain.,
Background	function:May act as a GTPase-activating protein for Rab family protein(s)., similarity:Contains 1 Rab-GAP TBC domain.,
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

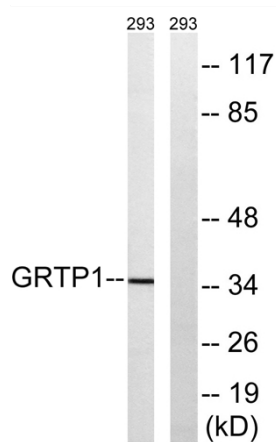
This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images

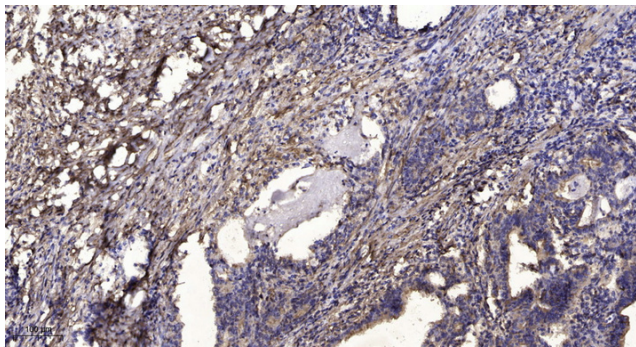


Western Blot analysis of various cells using GRTP1 Polyclonal Antibody



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).