

Datasheet for ABIN1534951
anti-GRTP1 antibody (AA 71-120)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	GRTP1
Binding Specificity:	AA 71-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRTP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human GRTP1.
Isotype:	IgG
Specificity:	GRTP1 Antibody detects endogenous levels of total GRTP1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	GRTP1
Alternative Name:	GRTP1 (GRTP1 Products)
Background:	Synonyms: Growth hormone-regulated TBC protein 1, TBC1 domain family member 6, TBC1D6

Target Details

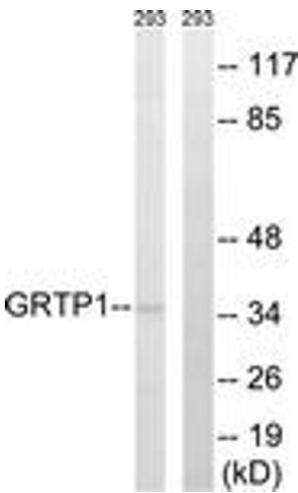
	NCBI Gene Symbol: GRTP1
Molecular Weight:	38 kDa
Gene ID:	79774
UniProt:	Q5TC63

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:40000
Comment:	Unigene-Number: Hs.170904 (NCBI Gene Symbol: GRTP1)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from 293 cells, using GRTP1 Antibody. The lane on the right is treated with the synthesized peptide.