

Immunotag™ GRTP1 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT2077
Product Description	Immunotag™ GRTP1 Polyclonal Antibody
Size	50 µg, 100 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	GRTP1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC-p,ELISA
Recommended Dilution	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
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.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	GRTP1
Accession No.	Q5TC63 Q9D3N8
Alternate Names	GRTP1; TBC1D6; Growth hormone-regulated TBC protein 1; TBC1 domain family member 6
Description	function:May act as a GTPase-activating protein for Rab family protein(s).,similarity:Contains 1 Rab-GAP TBC domain.,
Protein Expression	Brain,Cervix carcinoma,Kidney epithelium,Ovary,Pancreas,Uterus,

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Subcellular Localization	intracellular,endomembrane system,
Protein Function	function:May act as a GTPase-activating protein for Rab family protein(s).,similarity:Contains 1 Rab-GAP TBC domain.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.