

Rabbit GRTP1 Polyclonal Antibody | anti-GRTP1 antibody

Rabbit anti-GRTP1 Antibody

CATALOG # AAA221667	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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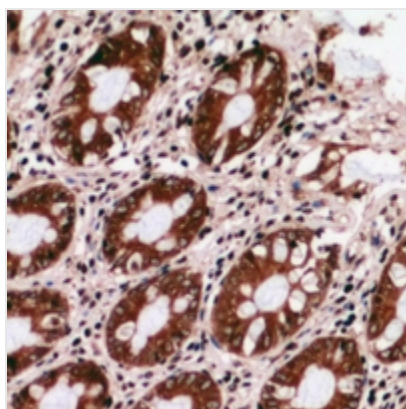
PRODUCT SYNONYMS

GRTP1; Polyclonal Antibody; Rabbit anti-GRTP1 Antibody; TBC1D6; Growth hormone-regulated TBC protein 1; TBC1 domain family member 6; anti-GRTP1 antibody

PRODUCT SPECIFICATIONS

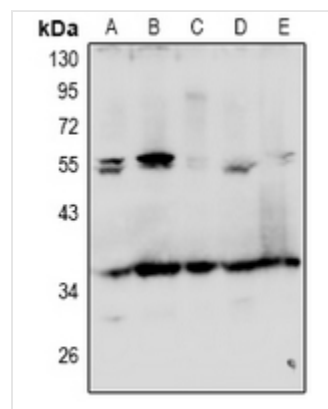
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-GRTP1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human GRTP1. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of GRTP1 staining in human colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of GRTP1 expression in A549 (A), Jurkat (B), THP1 (C), PC12 (D), Raw264.7 (E) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GRTP1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	118722351
NCBI GeneID	79774
NCBI Accession #	NP_078995.2
NCBI GenBank Nucleotide #	NM_024719.2
UniProt Accession #	Q5TC63; Q9D3N8; Q4QQU7
Molecular Weight	38,554 Da
NCBI Official Full Name	growth hormone-regulated TBC protein 1
NCBI Official Synonym Full Names	growth hormone regulated TBC protein 1
NCBI Official Symbol	GRTP1
NCBI Official Synonym Symbols	TBC1D6
NCBI Protein Information	growth hormone-regulated TBC protein 1; TBC1 domain family member 6; TBC1 domain family, member 6
UniProt Protein Name	Growth hormone-regulated TBC protein 1
UniProt Gene Name	GRTP1
UniProt Synonym Gene Names	TBC1D6
UniProt Entry Name	GRTP1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/grtp1-antibody-immunohistochemistry-western-blot-elisa/221667>