

Rabbit anti-Human Pituitary Tumor Transforming 1 Interacting Protein Polyclonal Antibody | anti-PTTG1IP antibody

Pituitary Tumor Transforming 1 Interacting Protein (PTTG1IP) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145356	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Pituitary Tumor Transforming 1 Interacting Protein; Polyclonal Antibody; Pituitary Tumor Transforming 1 Interacting Protein (PTTG1IP) Polyclonal Antibody; PBF; C21orf1; C21orf3; Pituitary tumor-transforming gene protein-binding factor; anti-PTTG1IP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PTTG1IP. It has been selected for its ability to recognize PTTG1IP in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	180
Applicable Applications for anti-PTTG1IP antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human
Organism Species	Human
Fragment	PTTG1IP (Gln33~Glu96)
Quality Control	Content: The quality control contains recombinant PTTG1IP (Gln33~Glu96) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on IHC-P; Samples: Human Kidney Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	558472835
NCBI GeneID	754
NCBI Accession #	NP_001273751.1
NCBI GenBank Nucleotide #	NM_001286822.1
UniProt Accession #	P53801; Q9NS09; B2RDP7; D3DSL9
Molecular Weight	20,324 Da
NCBI Official Full Name	pituitary tumor-transforming gene 1 protein-interacting protein isoform 2
NCBI Official Synonym Full Names	PTTG1 interacting protein
NCBI Official Symbol	PTTG1IP
NCBI Official Synonym Symbols	PBF; C21orf1; C21orf3
NCBI Protein Information	pituitary tumor-transforming gene 1 protein-interacting protein
UniProt Protein Name	Pituitary tumor-transforming gene 1 protein-interacting protein
UniProt Gene Name	PTTG1IP
UniProt Synonym Gene Names	C21orf1; C21orf3; PBF; PTTG-binding factor

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/pituitary-tumor-transforming-1-interacting-protein-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145356>