

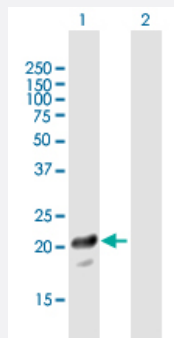
MaxPab®

PTTG1IP purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00000754-B01P

Size 50 ug

Applications

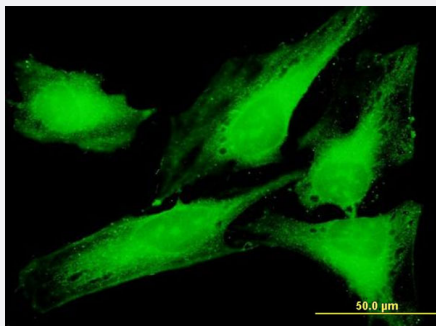


Western Blot (Transfected lysate)

Western Blot analysis of PTTG1IP expression in transfected 293T cell line ([H00000754-T01](#)) by PTTG1IP MaxPab polyclonal antibody.

Lane 1: PTTG1IP transfected lysate(19.91 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to PTTG1IP on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human PTTG1IP protein.
Immunogen	PTTG1IP (AAH20983, 1 a.a. ~ 180 a.a) full-length human protein.
Sequence	MAPGVARGPTPYWRLRLGGAALLLLIPVAAAEPPGAACSQNTNKTCEECLKNVSLWCNTNK ACLDYPVTSVLPPASLCKLSSARWGVWVNFALITMSVVGTTLLGIAICCCCCRRKRSRKP DRSEKAMREREERRIRQEERRAEMKTRHDEIRKKYGLFKEENPYARFENN
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (74); Rat (78)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of PTTG1IP expression in transfected 293T cell line ([H00000754-T01](#)) by PTTG1IP MaxPab polyclonal antibody.

Lane 1: PTTG1IP transfected lysate(19.91 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to PTTG1IP on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — PTTG1IP

Entrez GeneID	754
GeneBank Accession#	BC020983
Protein Accession#	AAH20983
Gene Name	PTTG1IP
Gene Alias	C21orf1, C21orf3, PBF
Gene Description	pituitary tumor-transforming 1 interacting protein
Omim ID	603784
Gene Ontology	Hyperlink
Gene Summary	The encoded protein, which directly binds to pituitary tumor-transforming gene 1 protein (PTTG1), facilitates the nuclear translocation of PTTG1 and potentiates the transcriptional activation of basic fibroblast growth factor by PTTG1. The gene product localizes to both the cytoplasm and nucleus. Its NLS is required for its own nuclear localization, the nuclear localization of PTTG1, and its interaction with PTTG1. [provided by RefSeq]

Other Designations

PTTG-binding factor|pituitary tumor-transforming gene 1 protein-interacting protein|pituitary tumor-transforming gene protein-binding factor
