

Rabbit anti-Human, Mouse Tubulin Polymerization Promoting Protein (TPPP) Polyclonal Antibody | anti-TPPP antibody

Polyclonal Antibody to Tubulin Polymerization Promoting Protein (TPPP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA134894	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

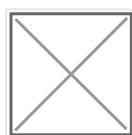
PRODUCT SYNONYMS

Tubulin Polymerization Promoting Protein (TPPP); Polyclonal Antibody; Polyclonal Antibody to Tubulin Polymerization Promoting Protein (TPPP); anti-TPPP antibody

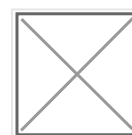
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TPPP. It has been selected for its ability to recognize TPPP in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGGRGSE F-AKAANRTP PKSPGDPSKD RAAKRLSLES EGAGEGAAAS PELSALEEF RFAVHGDA ATGREMHGKN WSKLCKDCQV IDGRNVTVD VDVFSSKIKG KSCRTITFEQ FQEALAEELAK KRFKDKSSEE AVREVRHLIE GKAPIISGVT KAISSTVSR LTDTTKFTGS HKERFDPSGK GKGA
Sequence Length	219
Applicable Applications for anti-TPPP antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TPPP (Ala8~Thr210) expressed in E.coli.
Cross Reactivity	Human, Mouse
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.

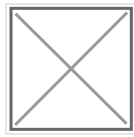
IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach Tissue



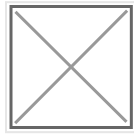
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Brain Tissue

**IHC (Immunohistochemistry)**

DAB staining on IHC-P; Samples: Human Stomach Cancer Tissue.

**WB (Western Blot)**

Western Blot: Sample: Recombinant TPPP, Human.

**WB (Western Blot)**

Western Blot: Sample: Lane1: Mouse Heart Tissue; Lane2: Mouse Brain Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5902018
NCBI GeneID	11076
NCBI Accession #	NP_008961.1
NCBI GenBank Nucleotide #	NM_007030.2
UniProt Accession #	O94811
Molecular Weight	23,694 Da
NCBI Official Full Name	tubulin polymerization-promoting protein
NCBI Official Synonym Full Names	tubulin polymerization promoting protein
NCBI Official Symbol	TPPP
NCBI Official Synonym Symbols	p24; p25; TPPP1; TPPP/p25; p25alpha
NCBI Protein Information	tubulin polymerization-promoting protein
UniProt Protein Name	Tubulin polymerization-promoting protein
UniProt Gene Name	TPPP
UniProt Synonym Gene Names	TPPP1; TPPP

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/tubulin-polymerization-promoting-protein-tppp-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/134894>