

TTK (Phospho-Thr676) Antibody

Catalog No: #12537

Package Size: #12537 100ul

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Description

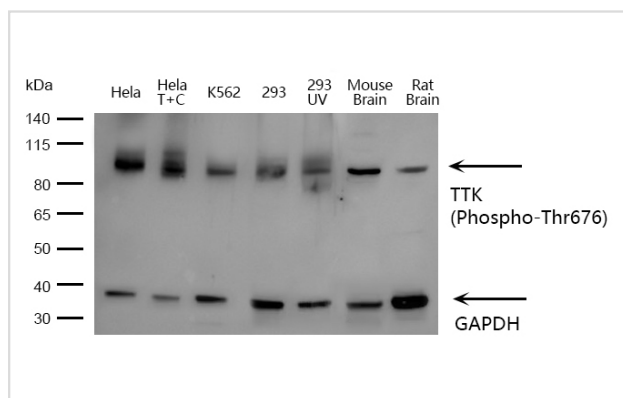
Product Name	TTK (Phospho-Thr676) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Applications	WB
Species Reactivity	Human;Mouse
Specificity	TTK (Phospho-Thr676) Antibody detects endogenous levels of TTK only when phosphorylated at Thr676
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human TTK (Phospho-Thr676)
Conjugates	Unconjugated
Target Name	TTK
Modification	Phospho
Other Names	TTK, Cancer/testis antigen 96, ESK, Esk1, MPS1, MPS1L1, Protein kinase esk, PYT, TTK protein kinase, CT96, Monopolar spindle 1-like 1
Accession No.	Swiss-Prot#: P33981NCBI Gene ID: 7272
Target Species	human
Calculated MW	100kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:1000

Images

Western blot analysis of extracts using TTK
(Phospho-Thr676) Antibody #12537.



Published Papers

el at., TC Mps1 12, a Novel Mps1 Inhibitor, Suppresses the Growth of Hepatocellular Carcinoma Cells via the Accumulation of Chromosomal Instability. In Br J Pharmacol on 2017 Jun by Minji Choi , Yoo Hong Min, et al.. PMID: 28299790, , (2017)

[PMID:28299790](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.