

Anti-TTK antibody (536-789) (STJ11104455)

STJ11104455

GENERAL INFORMATION

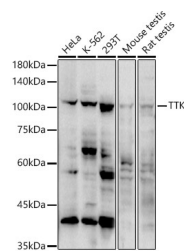
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	7272
Gene Symbol	TTK
Uniprot ID	TTK_HUMAN
Immunogen	
Immunogen Region	536-789
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 536-789 of human TTK (NP_003309.2).
Immunogen Sequence	SSKVFQVLNEKKQIYAIKYV NLEEADNQTLDSYRNEIAYL NKLQQHSDKIIRLYDYEITD QYIYMVMECGNIDLNSWLKK KKSIDPWERKSYWKNMLEAV HTIHQHGIVHSDLKPANFLI VDGMLKLIDFGIANQMOPDT TSVVKDSQVGTVNYMPPEAI KDMSSSRENGKSKSKSPKS DVWSLGCILYYMTYGKTPFQ QIINQISKLHAIDPNHEIE FPDIPKDLQDVLKCCCLKR



Western blot analysis of extracts of various cell lines, using TTK antibody (STJ11104455) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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