

Anti-Phospho-TTK-Thr676 antibody (620-700) (STJ91222)

STJ91222

GENERAL INFORMATION

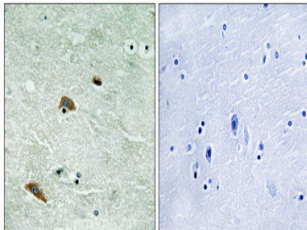
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Dual Specificity Protein Kinase Ttk-Thr676 (620-700) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	IHC 1:100-1:300
Range	ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	The antiserum was produced against synthesized peptide derived from human TTK around the phosphorylation site of Thr676 at amino acid range 642-691
Immunogen Region	620-700
Specificity	Phospho-TTK-Thr676 polyclonal antibody (Dual Specificity Protein Kinase Ttk) binds to endogenous Dual Specificity Protein Kinase Ttk at the amino acid region 620-700 only when phosphorylated at Thr676.
Immunogen Sequence	



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°C overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.

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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