Anti-GLYCTK antibody (70-150 Internal) (STJ93296)

STJ93296

GENERAL INFORMATION

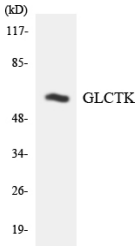
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Glycerate Kinase (70-150 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

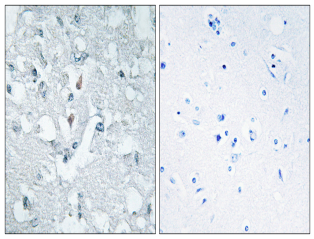
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

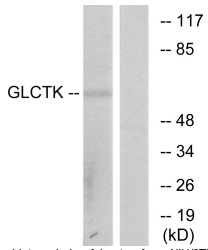
Gene ID	132158
Gene Symbol	GLYCTK
Uniprot ID	GLCTK_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human GLCTK at amino acid range 101-150
Immunogen Region	70-150 Internal
Specificity	GLYCTK polyclonal antibody (Glycerate Kinase) binds to endogenous Glycerate Kinase at the amino acid region 70-150 Internal.
Immunogen Sequence	



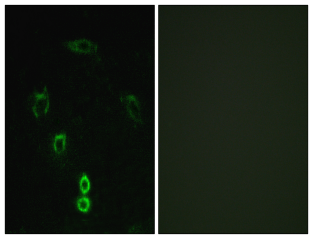
Western blot analysis of the lysates from HUVECcells using GLCTK antibody.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using GLCTK Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from NIH/3T3 cells, using GLCTK Antibody. The lane on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of A549 cells, using GLCTK Antibody. The picture on the right is blocked with the synthesized peptide.

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