

Anti-Phospho-KAT5-Ser86 antibody (52-101 aa) (STJ90502)

STJ90502

GENERAL INFORMATION

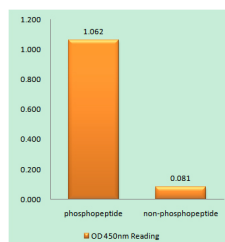
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Histone acetyltransferase KAT5-interacting protein-Ser86 (52-101 aa) is suitable for use in Western Blot, ELISA and Immunohistochemistry research applications.
Applications	WB/ELISA/IHC
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

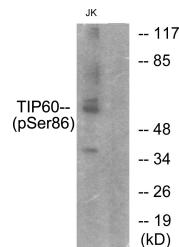
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Range	IHC-P 1:50-300 ELISA 2000-20000
Formulation	Liquid in PBS containing 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

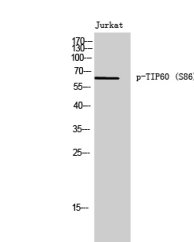
Gene ID	10524
Gene Symbol	KAT5
Uniprot ID	KAT5_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human TIP60 around the phosphorylation site of Ser86 at the amino acid range 52-101
Immunogen Region	52-101 aa
Specificity	Phospho-TIP60 (S86) Polyclonal Antibody detects endogenous levels of TIP60 protein only when phosphorylated at S86.
Immunogen Sequence	



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using TIP60 (Phospho-Ser86) Antibody



Western blot analysis of lysates from Jurkat cells, using TIP60 (Phospho-Ser86) Antibody. The lane on the right is blocked with the phospho peptide.



Western blot analysis of Jurkat cells using Phospho-TIP60 (S86) Polyclonal Antibody

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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