

Anti-Acetyl-TP53-K386 antibody (320-400) (STJ90132)

ST.190132

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Acetyl-Cellular Tumor antigen P53-K386 (320-400) is suitable for use in Immunohistochemistry,

Description Immunofluorescence, Immunocytochemistry, Western Blot and ELISA research applications.

Applications IHC-P, IF, ICC, WB, ELISA

Host/Source Rabbit

Reactivity Human, Rat, 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 WB 1:500-2000 Range IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:40000

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 7157 Gene Symbol TP53 Uniprot ID P53_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human p53 around the acetylated site of Lys386 at amino acid

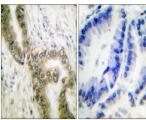
range 344-393 **Immunogen** 320-400

Region

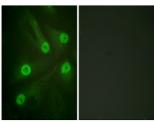
Specificity Acetyl-TP53-K386 polyclonal antibody (Cellular Tumor Antigen P53) binds to endogenous Cellular Tumor Antigen P53 at the amino

acid region 320-400.

Immunogen Sequence



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using p53 (Acetyl-Lys386) Antibody. The picture on the right is blocked with the synthesized particle.



Immunofluorescence analysis of HeLa cells, using p53 (Acetyl-Lys386) Antibody. The picture on the right is blocked with the synthesized pentide