

## Anti-Acetyl-TP53-Lys373 antibody (STJ97354)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

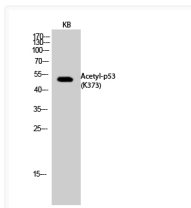
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 ELISA 1:20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 53kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

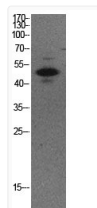
Gene ID	<a href="#">7157</a>
Gene Symbol	<a href="#">TP53</a>
UniProt ID	<a href="#">P53_HUMAN</a>
Specificity	Acetyl-p53 (K373) Polyclonal Antibody detects endogenous levels of p53 protein only when acetylated at K373.

### ADDITIONAL INFORMATION

Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Western blot analysis of KB cells using Acetyl-p53 (K373) Polyclonal Antibody. Secondary antibody was diluted at 1:20000



Western blot analysis of NIH-3T3, HepG2 cells using Acetyl-p53 (K373) Polyclonal Antibody. Secondary antibody was diluted at 1:20000