

Anti-Acetyl-TP53-Lys373 antibody (STJ97354)

STJ97354

GENERAL INFORMATION

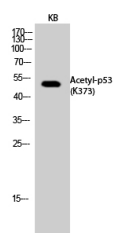
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Acetyl-Cellular tumor antigen p53-Lys373 is suitable for use in Western Blot and ELISA research applications.
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

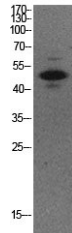
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 ELISA 1:20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
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	7157
Gene Symbol	TP53
Uniprot ID	P53_HUMAN
Immunogen	Synthesized acetyl-peptide derived from the human p53 around the acetylation site of K373.
Immunogen Region	
Specificity	Acetyl-p53 (K373) Polyclonal Antibody detects endogenous levels of p53 protein only when acetylated at K373.
Immunogen Sequence	



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

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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