

Anti-Phospho-TP53-Thr387 antibody (320-400) (STJ91190)

STJ91190

GENERAL INFORMATION

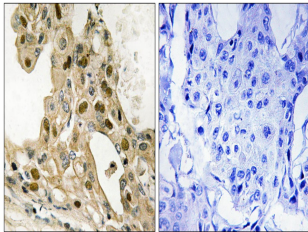
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Cellular Tumor antigen P53-Thr387 (320-400) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, 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 Range	IHC 1:100-1:300 ELISA 1:5000
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 phosphorylation site of Thr387 at amino acid range 344-393
Immunogen Region	320-400
Specificity	Phospho-TP53-Thr387 polyclonal antibody (Cellular Tumor Antigen P53) binds to endogenous Cellular Tumor Antigen P53 at the amino acid region 320-400 only when phosphorylated at Thr387.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using p53 (Phospho-Thr387) Antibody. The picture on the right is blocked with the phospho peptide.