

Anti-Phospho-TP53-Thr18 antibody (1-50 aa) (STJ90372)

STJ90372

GENERAL INFORMATION

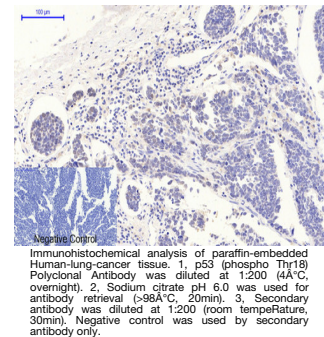
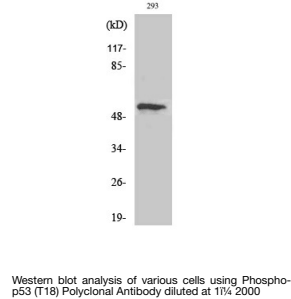
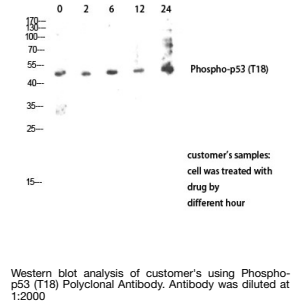
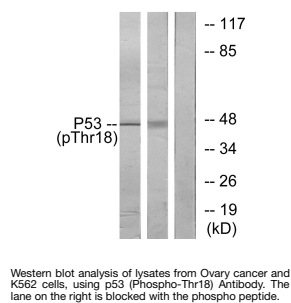
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Cellular tumor antigen p53-Thr18 (1-50 aa) is suitable for use in Immunofluorescence, Western Blot, Immunohistochemistry and ELISA research applications.
Applications	IF/WB/IHC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

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	IF 1:50-200
Range	WB 1:500-2000 IHC 1:50-300 IHC 1:50-300
Formulation	Liquid in PBS containing 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 the human p53 around the phosphorylation site of Thr18 at the amino acid range 1-50
Immunogen Region	1-50 aa
Specificity	Phospho-p53 (T18) Polyclonal Antibody detects endogenous levels of p53 protein only when phosphorylated at T18.
Immunogen Sequence	



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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