

Anti-Phospho-TP53-Ser366 antibody (331-380 aa) (STJ90933)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Cellular tumor antigen p53-Ser366 (331-380 aa) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/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 WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:20000

IF 1:50-200

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 Ser366 at

the amino acid range 331-380

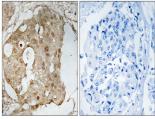
Immunogen 331-380 aa

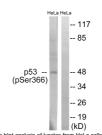
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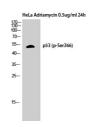
Immunogen

Specificity Phospho-p53 (S366) Polyclonal Antibody detects endogenous levels of p53 protein only when phosphorylated at S366.

Sequence







Western blot analysis of HELA cells using Phospho-p53 (S366) Polyclonal Antibody