

## Anti-Phospho-TP53-Ser376 antibody (344-393 aa) (STJ91191)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Cellular tumor antigen p53-Ser376 (344-393 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/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** WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000

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 Ser376 at

the amino acid range 344-393

Immunogen 344-393 aa

Region

Specificity Phospho-p53 (S376) Polyclonal Antibody detects endogenous levels of p53 protein only when phosphorylated at S376. Immunogen Sequence

