

## Anti-TP53 antibody (260-340) (STJ94905)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Cellular Tumor antigen P53 (260-340) is suitable for use in Western Blot, Immunohistochemistry,

**Description** Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat, Monkey

## **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** WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000

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**

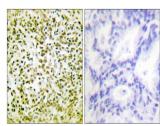
Gene ID 7157 Gene Symbol TP53 Uniprot ID P53\_HUMAN

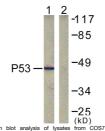
Immunogen The antiserum was produced against synthesized peptide derived from human p53 at amino acid range 283-332

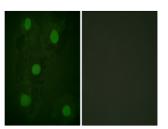
Immunogen 260-340

Region
Specificity
TP53 polyclonal antibody (Cellular Tumor Antigen P53) binds to endogenous Cellular Tumor Antigen P53 at the amino acid region 260-

Immunogen Sequence







Immunofluorescence analysis of HeLa cells, using p53 Antibody. The picture on the right is blocked with the synthesized peptide.