

## Anti-Phospho-TP53-S33 antibody [S5MR] (STJ11102575)

STJ11102575

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal
Clone ID S5MR
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

**Isotype** IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

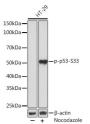
Gene ID 7157
Gene Symbol TP53
Uniprot ID P53\_HUMAN
Immunogen VLSPL

Immunogen Region

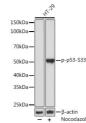
Specificity A synthetic phosphorylated peptide around S33 of human Phospho-p53 (S33) (NP\_000537.3).

Immunogen VLSPI

Sequence



Western blot analysis of extracts of HT-29 cells, usin Phospho-p53-S34 rabbit monoclonal antiboc (STJ41102575) at 1:1000 dilution. HT-29 cells were treated by nocodazole (100 ng/mL) at 37 Å\*C for 1 hours. Secondary antibody: HHP Goat Anti-rabbit 1g (H+L) at 1:10000 dilution. Lysates/proteins: 25ug pr Jane. Blocking buffer: 3% BSA. Detection: ECL Bas



Western blot analysis of extracts of HT-29 cells, usin, Phospho-pS-833 Rabbit monoclonal arithod (ST.41102575) at 1:1000 dilution, HT-29 cells wer treated by nocodazole (100 ng/mL) at 37 Å\*C for 1 hours. Secondary artibody: HRP Goat Arnti-Rabbit Igf (H+L) (STJS000856) at 1:10000 dilution; Lysates/proteins: 25 Mu g per lane. Blocking buffer: 39 Lysates/proteins: 25 Mu g per lane. Blocking buffer: 39 Lysates/proteins: 25 Mu g per lane. Blocking buffer: 39 Lysates/proteins: 25 Mu g per lane.