

## Anti-Phospho-TP53-S376 antibody [ARC1531] (STJ11102578)

STJ11102578

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-Phospho-p53-S376 is suitable for use in Western Blot.

Applications WB Host/Source Rabbit Reactivity Human, Rat

## **PRODUCT PROPERTIES**

Clone ID ARC1531

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

**Isotype** IgG

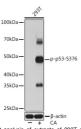
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Immunogen Sequence

Gene ID 7157
Gene Symbol TP53
Uniprot ID P53\_HUMAN

Immunogen A phospho specific peptide corresponding to residues surrounding S376 of human p53
Immunogen Region
Specificity



Western blot analysis of extracts of 293T cells, using Phospho-p53-S376 rabbit monoclonal antibody (STJ11102578) at 1:1000 dilution. 293T cells were treated by Calyculin A (100 nM) at 37 °C for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Upsates/proteins: 25up per lane. Blocking buffer: 3%