

Anti-Phospho-TP53-T55 antibody [S7MR] (STJ11102577)

STJ11102577

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S7MR

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

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

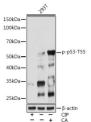
Gene ID 7157
Gene Symbol TP53
Uniprot ID P53_HUMAN
Immunogen WFTED

Immunogen Region

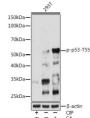
Specificity A synthetic phosphorylated peptide around T55 of human p53 (P04637).

Immunogen WFTEI

Sequence



Western blot analysis of extracts of 2937 cells, usin Phospho-p63-T55 rabbit monoclonal antibod (STJ41102577) at 1:1000 dilution. 2937 cells were treated by Clg (20L/400ul) at 37 A°C for 1 hour or treated by Calyculin A (100 nM) at 37 A°C for 3 multiples after serum-standation overingth. Secondar multiples after serum-standation overingth. Secondar dilution. Lysates/proteins: 25ug per lane. Blocking buffer 3/# BSA Detection: ECL Basic Kit. Exposur



Western blot analysis of extracts of 293T cells, using Phospho-p53-T55 Fabbit monoclonal antibod STJ11102577) at 1:1000 dilution. 293T cells were reated by CIP (20LL/400ul) at 37 Å*C for 1 hour treated by Calyculin A (100 nl) at 37 Å*C for 3 minutes after serum-starvation overnight. Secondar antibody: HRP Goat Anti-Raibbit IgG (H-1 STUS000856) at 1:10000 dilution. Lysates/proteins: 24 Lug per lane. Blocking buffer 3% BSA. Detection