

Anti-Phospho-CHEK1-S296 antibody [S8MR] (STJ11102618)

ST.111102618

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S8MR

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.

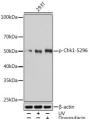
TARGET INFORMATION

Immunogen Region

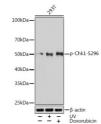
Specificity A synthetic phosphorylated peptide around S296 of human Chk1 (O14757).

Immunogen IQSNL

Sequence



Western blot analysis of extracts of 2937 cells, using Phospho-Chk1-S296 rabbit monoclonal antibodic S7J11102618 at 1:1000 dilution. 2937 cells were treated by UV at room temperature for 15-30 minute processing the secondary minute processing the seconda



Western blot analysis of extracts of 293T cells, usin Phospho-Chit.293P Rabbit monoclonal antibod (STJ11102618) at 1:1000 dilution. 293T cells were treated by UV at room temperature for 15:30 minute and Doxorubicin (D. 5 uM) at 37 A*C for 24 hours Secondary antibody. HPP Gost Anni-Rabbit Igia (H+1 Western Brocking buffer: 3% BSA. Detector ECL Basic Kit. Exposure time: 3000 BSA. Detector ECL Basic Kit. Exposure time: 3000 BSA. Detector ECL Basic Kit. Exposure time: 3000 BSA.