

Anti-Phospho-PLK1-T210 antibody [S6MR] (STJ11102606)

STJ11102606

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S6MR
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

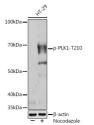
Gene ID 5347
Gene Symbol PLK1
Uniprot ID PLK1_HUMAN
Immunogen KKTLC

Immunogen Region

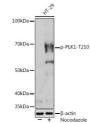
Specificity A synthetic phosphorylated peptide around T210 of human PLK1 (P53350).

Immunogen KKTLC

Sequence



Western blot analysis of extracts of HT-29 cells, usin Phospho-PLK-17210 (STJ1102606) at 1-1000 dilutio HT-29 cells were treated by nocodazole (100 ng/ml.) a 37 Å**C for 16 hours. Secondary antibody: HR0 Anti-rabbit IgG (H+L) at 1:10000 dilutio Lysates/proteins: 25ug per lane. Blocking buffer. 3* BSA. Detection: ECL Enhanced Kit. Exposure tim



Western blot analysis of extracts of HT-29 cells, using Prosopho-PLK-17210 SCJ11102609, at 1:1000 dilution HT-29 cells were treated by nocodazole (100 ng/ml.) at 37 A°C to 11 hours. Secondary antibody: HHP Goa Arti-Rabbit IgG (H-L). STJS000856) at 1:1000 dilution. Lysates/proteins: 25 Mu per lane. Blocking buffer: 3% BSA. Detection: ECL Enhanced Kit