

Anti-Phospho-STK11-S428 antibody (STJ11101142)

STJ11101142

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-STK11-S428 is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

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

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

Isotype IgG

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

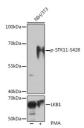
TARGET INFORMATION

Immunogen Sequence

Gene ID 6794
Gene Symbol STK11
Uniprot ID STK11_HUMAN

Immunogen A phospho
Immunogen Region
Specificity

 $\label{lem:munogen} \textbf{Immunogen} \quad \textbf{A phospho specific peptide corresponding to residues surrounding S428 of human STK11.}$



Western blot analysis of extracts of NIH/373 cells, using Phospho-STK1-S428 antibody (STJ11101142) a 1:1000 dilution or LKB1 antibody (STJ25732). NIH1-1542 cells were treated by PMA/TPA (200 ml) at 37 °C for 30 minutes after serum-starvation overright. Secondan antibody: HPR Goat Anti-rabbit IgG (H+1) at 1:1000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer. 396 SSA. Detection: ECL Basic Ktt. Exposure