

Anti-Human/Mouse Phospho-STK11 (Thr189) Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA01664

3th Edition

Description: Essential role in G1 cell cycle arrest. Phosphorylates and activates members of the AMPK-related subfamily of protein kinases. Tumor suppressor.

Antigen: Synthesized peptide derived from human LKB1 around the phosphorylation site of Thr189

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Ubiquitously expressed. Strongest expression in testis and fetal liver.