

## Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

## Anti-Human/Mouse Phospho-STK3/4 (Thr183) Polyclonal Antibody

**Polyclonal Antibody** 

Cat.NO.: PA01803

3th Edition

**Description:**STK3 (Serine/Threonine Kinase 3) is a Protein Coding gene. Among its related pathways are Apoptosis and Autophagy and Sweet Taste Signaling. GO annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein tyrosine kinase activity. An important paralog of this gene is STK4. STK4 (Serine/Threonine Kinase 4) is a Protein Coding gene. Diseases associated with STK4 include T-Cell Immunodeficiency, Recurrent Infections, Autoimmunity, And Cardiac Malformations and Hyper-Ige Recurrent Infection Syndrome. Among its related pathways are Apoptosis and Autophagy and Glioma. GO annotations related to this gene include protein homodimerization activity and transferase activity, transferring phosphorus-containing groups. An important paralog of this gene is STK3.

Antigen: Synthesized peptide derived from human Krs-1/2 around the phosphorylation site of Thr183

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:

1 / 1