

A Reliable Research Partner in Life Science and Medicine

STK4 Polyclonal Antibody

catalog number: E-AB-13112

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen Synthetic peptide of human STK3/STK4

Host Rabbit Isotype IgG

Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:50-1:200

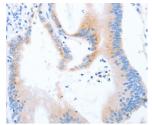
Data



nunchistachanistry of paraffin amhadd

Western Blot analysis of Human bladder carcinoma tissue and A172 cell, Human brain malignant glioma tissue using STK4 Polyclonal Antibody at dilution of 1:1000 Immunohistochemistry of paraffin-embedded Human liver cancer using STK4 Polyclonal Antibody at dilution of 1:70

Calculated-MV:56 kDa



Immunohistochemistry of paraffin-embedded Human colon cancer using STK4 Polyclonal Antibody at dilution of 1:70

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Elabscience Bionovation Inc.



A Reliable Research Partner in Life Science and Medicine

Sterile-20 (Ste20) is a serine/threonine kinase in Saccharomyces cerevisiae that is involved in relaying signals from G protein-coupled receptors to cyto-solic MAP kinase cascades. Mammalian protein kinases that display sequence similarity to Ste20 are divided into two groups, the PAK subfamily and the GCK subfamily. The mammalian Ste20-like kinases (MST kinases), also known as Krs proteins, are members of the GCK subfamily. Ksr-1 (MST-2) and Ksr-2 (MST-1) are both direct substrates of caspase-3 that accelerate caspase-3 activation.

For Research Use Only

 Toll-free: 1-888-852-8623
 Tel: 1-832-243-6086

 Web:www.elabscience.com
 Email:techsupport@elabscience.com