STK4 Polyclonal Antibody

catalog number: **E-AB-16302**

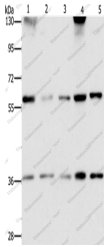
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human;Mouse
Immunogen	Synthetic peptide of human STK3/STK4
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

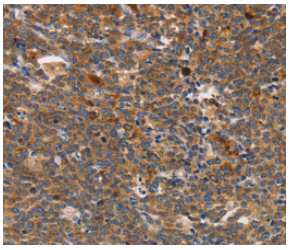
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:100-1:300

Data

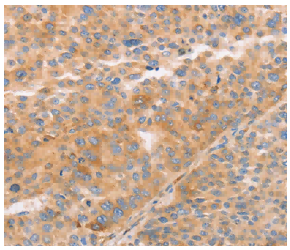


Western Blot analysis of PC3 and hela cell, Human bladder carcinoma tissue and A172 cell, hepG2 cell using STK4 Polyclonal Antibody at dilution of 1:1000

Calculated-MW:56 kDa



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



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

Preparation & 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

Toll-free: 1-888-852-8623
Tel: 1-832-243-6086
Fax: 1-832-243-6017
Web: www.elabscience.com
Email: techsupport@elabscience.com

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 (MS T-1) are both direct substrates of caspase-3 that accelerate caspase-3 activation.

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