

PRODUCT DATA SHEET

Bioworld Technology,Inc.

STK3 Recombinant Rabbit mAb

Catalog: BS47073 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a serine/threonine protein kinase activated by proapoptotic molecules indicating the encoded protein functions as a growth suppressor. Cleavage of the protein product by caspase removes the inhibitory C-terminal portion. The N-terminal portion is transported to the nucleus where it homodimerizes to form the active kinase which promotes the condensation of chromatin during apoptosis. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2012]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

56 kDa

Swiss-Prot:

Q13188

Purification&Purity:

Affinity Purification

Applications:

WB: 1:5000
br />IHC: 1:20
ICC/IF: 1:20
IP: 1:20

Storage&Stability:

Store at $4 \,\mathrm{C}$ short term. Aliquot and store at $-20 \,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of STK3/MST-2 in CHO-K1,C6,Jurkat cell lysates using STK3/MST-2 antibody(1:500 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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