

Phospho-MST1/MST2 (Thr180/Thr183) Rabbit pAb

db22149

Package : 20μL 50μL 100μL

Product Name : Phospho-MST1/MST2 (Thr180/Thr183) Rabbit pAb**Cat.No.:** db22149**Synonyms** : KRS1; MST2**Application** : WB**Reactivity** : Human**Host species** : Rabbit**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]

Immunogen

A synthetic phosphopeptide corresponding to residues surrounding Thr180/Thr183 of human MST1/MST2

Gene ID

6788

Swiss Prot

Q13043

Synonyms

KRS1; MST2

Reactivity

Human

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

56 kDa

Observed MW

56 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

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.