

## 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.