

## For Research Use Only **Product Datasheet**

## MST3 Rabbit pAb

db20564 Package : 20μL 50μL 100μL

Product Name: MST3 Rabbit pAb

Cat.No.: db20564

Synonyms: MST3; STK3; MST3B; STE20; HEL-S-95

**Application :** WB, IHC, ICC/IF, FC **Reactivity :** Human, Mouse, Rat

Host species: Rabbit

**Background** This gene encodes a serine/threonine protein kinase that functions upstream of mitogen-activated

protein kinase (MAPK) signaling. The encoded protein is cleaved into two chains by caspases; the N-terminal fragment (MST3/N) translocates to the nucleus and promotes programmed cells death. There is a pseudogene for this gene on chromosome X. Alternative splicing results in multiple

transcript variants. [provided by RefSeq, Nov 2013]

**Immunogen** A synthetic peptide of human MST3

Gene ID 8428

Swiss Prot Q9Y6E0

**Synonyms** MST3; STK3; MST3B; STE20; HEL-S-95

Reactivity Human, Mouse, Rat

**Application** WB, IHC, ICC/IF, FC

Recommended dilution WB: 1:1000

IHC: 1:20 ICC/IF: 1:50

FC: 1:20

Calculated MW 49 kDa

**Observed MW** 49 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

**Purity** Affinity Purification

Conjugation Un-conjugated



## For Research Use Only **Product Datasheet**

**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.