## bsm-62695R

### [ Primary Antibody ]

# Bioss ANTIBODIES

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### **MST4 Recombinant Rabbit mAb**

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

**GenelD:** 51765 **SWISS:** Q9P289

Target: MST4

**Immunogen:** A synthesized peptide derived from human MST4: 360-416.

Purification: affinity purified by Protein A

**Storage:** 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

**Background:** Serine/threonine-protein kinase that acts as a mediator of cell

growth.Modulates apoptosis.In association with STK24 negatively regulates Golgi reorientation in polarized cell migration upon RHO

activation.

Applications: WB (1:1000-1:2000)

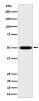
IHC-P (1:100-1:200) IHC-F (1:100-1:200) IF (1:100-1:200)

Reactivity: Human, Mouse, Rat

Predicted MW.: 47

**Subcellular Location:** Cell membrane ,Cytoplasm

#### VALIDATION IMAGES



Western blot analysis of HeLa cell lysate. Using MST4 (bsm-62695R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.