bsm-62695R

[Primary Antibody]

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www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

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

 $\textbf{Storage:}\ 10\text{mM}\ phosphate\ buffered\ saline(pH\ 7.4)\ with\ 150\text{mM}\ sodium$

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 (1:1000-2000)

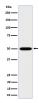
IHC-P (1:100-200) IHC-F (1:100-200) IF (1:100-200)

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.