bsm-62362R

[Primary Antibody]

BIOSS ANTIBODIES

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

RANBP9 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GenelD: 10048 **SWISS:** Q96S59

Target: RANBP9

Immunogen: A synthesized peptide derived from human RanBP9: 110-185.

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: May act as scaffolding protein, and as adapter protein to couple

membrane receptors to intracellular signaling pathways (Probable). Acts as a mediator of cell spreading and actin cytoskeleton rearrangement. Core component of the CTLH E3 ubiquitin-protein ligase complex that selectively accepts ubiquitin from UBE2H and mediates ubiquitination and subsequent proteasomal degradation of

the transcription factor HBP1.

Applications: WB (1:1000-2000)

ICC/IF (1:50-200)

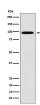
Reactivity: Human, Mouse, Rat

Predicted 78

Subcellular Cell membrane ,Cytoplasm

Location: , Nucleus

- VALIDATION IMAGES -



Western blot analysis of HeLa cell lysate. Using RANBP9 (bsm-62362R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.