bsm-62497R

[Primary Antibody]

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ZNF259/ZPR1 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GenelD: 8882 **SWISS:** 075312

Target: ZNF259/ZPR1

Immunogen: A synthesized peptide derived from human ZPR1: 400-459.

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: Plays a role for the localization and accumulation of the survival

motor neuron protein SMN1 in sub-nuclear bodies, including gems and Cajal bodies. Induces neuron differentiation and stimulates axonal growth and formation of growth cone in spinal cord motor neurons. Plays a role in the splicing of cellular pre-mRNAs. May be

involved in H2O2-induced neuronal cell death.

Applications: WB (1:1000-2000)

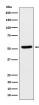
IHC-P (1:100-200) IHC-F (1:100-200) IF (1:100-200)

Reactivity: Human, Mouse, Rat

Predicted MW.: 51

Subcellular Location: Cytoplasm ,Nucleus

- VALIDATION IMAGES -



Western blot analysis of MCF7 cell lysate. Using ZNF259/ZPR1 (bsm-62497R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.