bsm-63310R

[Primary Antibody]

phospho-Nucleophosmin (T199) Recombinant Rabbit mAb



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DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 5D10
GeneID: 4869 SWISS: P06748

Target: phospho-Nucleophosmin (T199)

Immunogen: A synthesized peptide derived from human Nucleophosmin around

the phosphorylation site of T199: RD-pT-PA.

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: Involved in diverse cellular processes such as ribosome biogenesis,

centrosome duplication, protein chaperoning, histone assembly, cell proliferation, and regulation of tumor suppressors p53/TP53 and ARF. Binds ribosome presumably to drive ribosome nuclear export.

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

IHC-P (1:100-1:200) IHC-F (1:100-1:200) IF (1:50-1:200) Flow-Cyt (1:20-1:100) ICC/IF (1:50-1:200)

Reactivity: Human

Predicted MW.: 33 kDa

Subcellular Location: Nucleus