## bs-9710R

## [ Primary Antibody ]

# **NOP2 Rabbit pAb**

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GeneID:** 4839 **SWISS:** P46087

Target: NOP2

**Immunogen:** KLH conjugated synthetic peptide derived from human NOL1:

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**Background:** Proliferation-associated nucleolar antigen is expressed in mid G1

phase with peak level during the S phase and a rapid degradation during late mitosis. Its expression in breast carcinoma is correlated

with patient prognosis.

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) **IF** (1:100-500)

Reactivity: Rat (predicted: Human,

Mouse, Rabbit, Sheep, Cow,

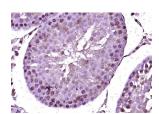
Dog, Horse)

**Predicted** 89 kDa

MW.:

Subcellular Nucleus

### **VALIDATION IMAGES**



Paraformaldehyde-fixed, paraffin embedded (rat testis tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (NOP2) Polyclonal Antibody, Unconjugated (bs-9710R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.