## bs-6892R

## [ Primary Antibody ]

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## **GMCL1L Rabbit pAb**

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 64396 SWISS: Q8NEA9

Target: GMCL1L

**Immunogen:** KLH conjugated synthetic peptide derived from human GMCL1L:

351-450/526.

**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:** GMCL1L has a possible function in spermatogenesis. It enhances

the degradation of MDM2 and increases the amount of p53 probably by modulating the nucleocytoplasmic transport. GMCL1L is also a probable substrate-specific adapter of an E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.

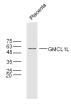
- VALIDATION IMAGES -

Applications: WB (1:500-2000)

Reactivity: Mouse (predicted: Human, Rat, Pig, Sheep, Cow, Dog, Horse)

Predicted MW.: 60 kDa

Subcellular Location: Nucleus



Sample: Placenta (Mouse) Lysate at 40 ug Primary: Anti-GMCL1L (bs-6892R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 60 kD Observed band size: 60 kD