## bs-6900R

## [ Primary Antibody ]

# BIOSS ANTIBODIES

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal GenelD: 91272 Target: BOD1

**BOD1** Rabbit pAb

**Immunogen:** KLH conjugated synthetic peptide derived from human BOD1:

51-150/185.

**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:** Required for proper chromosome biorientation through the

detection or correction of syntelic attachments in mitotic spindles.

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

400-901-9800

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

Reactivity: Rat (predicted: Human,

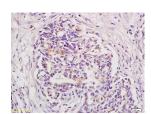
Mouse, Rabbit, Pig, Cow,

Chicken, Dog)

Predicted MW.: 20 kDa

**Subcellular Location:** Cytoplasm ,Nucleus

### VALIDATION IMAGES



Tissue/cell: rat brain tissue; 4%
Paraformaldehyde-fixed and paraffinembedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min; Incubation: Anti-BOD1 Polyclonal Antibody, Unconjugated(bs-6900R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining