bs-1909R

[Primary Antibody]

BIOSS ANTIBODIES

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Telomerase Binding Protein, P23 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 10728 **SWISS:** Q15185

Target: Telomerase Binding Protein, P23

Immunogen: KLH conjugated synthetic peptide derived from human

Telomerase Binding Protein, P23: 31-130/160.

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: Molecular chaperone that localizes to genomic response elements in a hormone-dependent manner and disrupts receptor-mediated

transcriptional activation, by promoting disassembly of transcriptional regulatory complexes. Belongs to the p23/wos2

family.

Applications: WB (1:500-2000)

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

Reactivity: Human, Rat

(predicted: Mouse, Rabbit, Pig, Cow, Chicken, Dog,

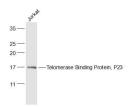
Horse)

Predicted MW 1 18 kDa

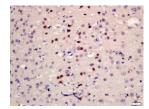
MW.: 18 KDa

Subcellular Location: Cytoplasm

VALIDATION IMAGES



Sample: Jurkat(Human) Cell Lysate at 30 ug Primary: Anti-Telomerase Binding Protein, P23 (bs-1909R) at 1/500 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 18 kD Observed band size: 18 kD



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-Telomerase Binding Protein, P23 Antibody, Unconjugated(bs-1909R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining