

bs-7702R**[Primary Antibody]****Bioss**
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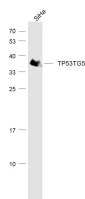
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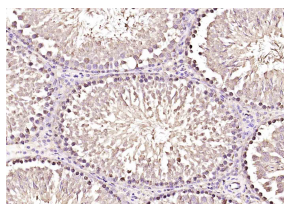
400-901-9800

TP53TG5 Rabbit pAb**— DATASHEET —**

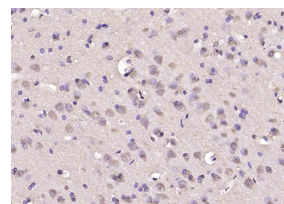
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|--|---|---|
| Host: Rabbit Clonality: Polyclonal GeneID: 27296 Target: TP53TG5 Immunogen: KLH conjugated synthetic peptide derived from human TP53TG5: 21-120/290. Purification: affinity purified by Protein A Concentration: 1mg/ml Storage: 0.01M TBS (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: TP53TG5 may play a significant role in p53/TP53-mediating signaling pathway. It is highly expressed in heart, brain and small intestine. Less abundant in skeletal muscle, spleen, prostate, ovary and colon. A smaller transcript is expressed specifically in the testis. | Isotype: IgG SWISS: Q9Y2B4 | Applications: WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) Reactivity: Human, Rat (predicted: Mouse, Dog) Predicted MW.: 34 kDa Subcellular Location: Cytoplasm ,Nucleus |
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— VALIDATION IMAGES —

Sample: SiHa (Human) Cell Lysate at 30 ug
 Primary: Anti-TP53TG5 (bs-7702R) at 1/1000
 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 34 kD Observed band size: 34 kD



Paraformaldehyde-fixed, paraffin embedded (rat testis); 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 (TP53TG5) Polyclonal Antibody, Unconjugated (bs-7702R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (rat brain); 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 (TP53TG5) Polyclonal Antibody, Unconjugated (bs-7702R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.