

bs-21112R**[Primary Antibody]****PUS7L Rabbit pAb****Bioss**
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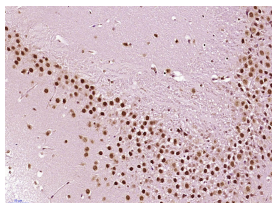
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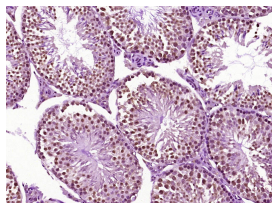
400-901-9800

— DATASHEET —

Host: Rabbit Clonality: Polyclonal GeneID: 83448 Target: PUS7L Immunogen: KLH conjugated synthetic peptide derived from human PUS7L: 201-300/701. Purification: affinity purified by Protein A Concentration: 1mg/ml Storage: Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. Background: DKFZP434G1415 also called PUS7L, belongs to the pseudouridine synthase truD family and contains 1 TRUD domain. The most abundant modification seen in structured RNAs (transfer, ribosomal, and splicing RNAs) is the isomerization of uridine (U) to pseudouridine (5-ribosyluracil). Pseudouridine is made by a set of enzymes called pseudouridine synthase, which select specific U residues in a polynucleotide chain for isomerization to pseudouridine.	Isotype: IgG SWISS: Q9H0K6	Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) Reactivity: Mouse (predicted: Human, Rat, Pig, Sheep, Cow, Dog, Horse) Predicted MW.: 81 kDa Subcellular Location: Nucleus
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— VALIDATION IMAGES —

Paraformaldehyde-fixed, paraffin embedded (Mouse 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 (PUS7L) Polyclonal Antibody, Unconjugated (bs-21112R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (Mouse 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 (PUS7L) Polyclonal Antibody, Unconjugated (bs-21112R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.