bs-19784R

– DATASHEET –

[Primary Antibody]

RECQ1 Rabbit pAb



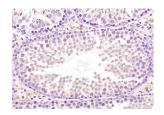
www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

	-		
	Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal			IHC-F (1:100-500) IF (1:100-500)
GenelD	5965	SWISS: P46063	
Target: RECQ1		Reactivity: Rat (predicted: Human, Rabbit, Pig, Sheep, Cow,	
Immunogen: KLH conjugated synthetic peptide derived from human RECQ1: 231-330/649.			Dog, Horse)
Purification: affinity purified by Protein A			Predicted MW.: ^{72 kDa}
Concentration: 1mg/ml			MW.: 12 100
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.			Subcellular Location: Nucleus
Background: The protein encoded by this gene is a member of the RecQ DNA helicase family. DNA helicases are enzymes involved in various types of DNA repair, including mismatch repair, nucleotide excision repair and direct repair. Some members of this family are associated with genetic disorders with predisposition to malignancy and chromosomal instability. The biological function of this helicase has not yet been determined. Two alternatively			

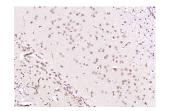
spliced transcripts, which encode the same isoform but differ in their 5' and 3' UTRs, have been described. [provided by RefSeq, Jul

- VALIDATION IMAGES -

2008]



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 (RECQ1) Polyclonal Antibody, Unconjugated (bs-19784R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand 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 (RECQ1) Polyclonal Antibody, Unconjugated (bs-19784R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.