bs-24731R

[Primary Antibody]

DNase gamma Rabbit pAb

Bioss ANTIBODIES

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Applications: IHC-P (1:400-800) IHC-F (1:400-800) IF (1:100-500)

Reactivity: Rat (predicted: Human, Mouse)

Predicted MW.: ^{36 kDa}

Subcellular Location: Nucleus

Clonality: Polyclonal

- DATASHEET -

GenelD: 1776

Host: Rabbit

SWISS: Q13609

Isotype: IgG

Target: DNase gamma

Immunogen: KLH conjugated synthetic peptide derived from human DNase gamma: 71-170/305.

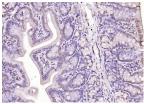
Purification: affinity purified by Protein A

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: Has DNA hydrolytic activity. Does not bind to actin. Cleaves chromatin DNA to nucleosomal units.

– VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (rat colon); 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 (DNase gamma) Polyclonal Antibody, Unconjugated (bs-24731R) 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 liver); 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 (DNase gamma) Polyclonal Antibody, Unconjugated (bs-24731R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.