

**bs-1052R****[ Primary Antibody ]****NAP1L1 Rabbit pAb****BioSS**  
**ANTIBODIES**

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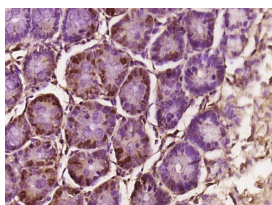
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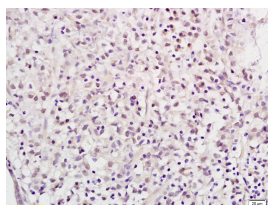
400-901-9800

**— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> IHC-P (1:100-500)
<b>Clonality:</b> Polyclonal		<b>IHC-F</b> (1:100-500)
<b>GeneID:</b> 4673	<b>SWISS:</b> P55209	<b>IF</b> (1:100-500)
<b>Target:</b> NAP1L1		<b>Reactivity:</b> Human, Rat (predicted: Mouse)
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human NAP1L1: 101-200/391.		
<b>Purification:</b> affinity purified by Protein A		<b>Predicted MW.:</b> 44 kDa
<b>Concentration:</b> 1mg/ml		<b>Subcellular Location:</b> Nucleus
<b>Storage:</b> 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.		
<b>Background:</b> This gene encodes a member of the nucleosome assembly protein (NAP) family. This protein participates in DNA replication and may play a role in modulating chromatin formation and contribute to the regulation of cell proliferation. The binding of sequence-specific DNA binding proteins to human nucleosome assembly protein 1 may be an important step contributing to the activation of transcription. May be involved in modulating chromatin formation and contribute to regulation of cell proliferation.		

**— 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 (NAP1L1) Polyclonal Antibody, Unconjugated (bs-1052R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Tissue/cell: human gastric carcinoma; 4% Paraformaldehyde-fixed and paraffin-embedded; 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-NAP1L1 Polyclonal Antibody, Unconjugated(bs-1052R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining