

**bs-4373R****[ Primary Antibody ]****Bioss**  
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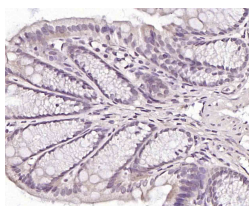
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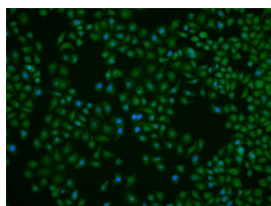
400-901-9800

**ZNF710 Rabbit pAb****— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:50)
<b>Clonality:</b> Polyclonal		
<b>GeneID:</b> 374655	<b>SWISS:</b> Q8N1W2	
<b>Target:</b> ZNF710		
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human ZNF710: 401-500/664.		
<b>Purification:</b> affinity purified by Protein A		<b>Reactivity:</b> Human, Mouse (predicted: Rat, Pig, Sheep, Cow, Dog, Horse)
<b>Concentration:</b> 1mg/ml		<b>Predicted MW.:</b> 75 kDa
<b>Storage:</b> 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.		<b>Subcellular Location:</b> Nucleus
<b>Background:</b> ZNF710 (Zinc Finger Protein 710) is a Protein Coding gene. Among its related pathways are Gene Expression. GO annotations related to this gene include nucleic acid binding and transcription cofactor activity. An important paralog of this gene is ZNF366.		

**— VALIDATION IMAGES —**

Paraformaldehyde-fixed, paraffin embedded (mouse 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; Incubation with (ZNF710) Polyclonal Antibody, Unconjugated (bs-4373R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



HepG2 cell; 4% Paraformaldehyde-fixed; Triton X-100 at room temperature for 20 min; Blocking buffer (normal goat serum, C-0005) at 37°C for 20 min; Antibody incubation with (ZNF710) polyclonal Antibody, Unconjugated (bs-4373R) 1:50, 90 minutes at 37°C; followed by a conjugated Goat Anti-Rabbit IgG antibody at 37°C for 90 minutes, DAPI (blue, C02-04002) was used to stain the cell nuclei.

**— SELECTED CITATIONS —**

- **[IF=2.1]** Li G et al. Overexpression of antisense long non-coding RNA ZNF710-AS1-202 promotes cell proliferation and inhibits apoptosis of clear cell renal cell carcinoma via regulation of ZNF710 expression. Mol Med Rep. 2020 Jun;21(6):2502-2512. WB ;Human. 32236626