

bs-7992R**[Primary Antibody]****CCDC80 Rabbit pAb****BioSS**
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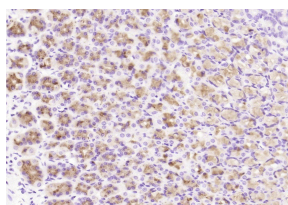
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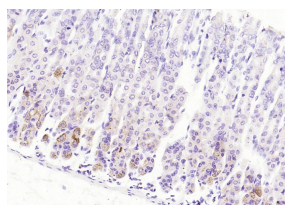
400-901-9800

— DATASHEET —

Host: Rabbit Clonality: Polyclonal GeneID: 151887 Target: CCDC80 Immunogen: KLH conjugated synthetic peptide derived from human CCDC80: 201-300/950. 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: CCDC80 (Coiled-Coil Domain Containing 80) is a Protein Coding gene. Diseases associated with CCDC80 include Herpes Zoster Oticus and Localized Osteosarcoma. Gene Ontology (GO) annotations related to this gene include heparin binding and glycosaminoglycan binding.	Isotype: IgG SWISS: Q76M96	Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) Reactivity: Mouse, Rat (predicted: Human, Rabbit, Pig, Sheep, Cow, Chicken, Horse) Predicted MW.: 106 kDa Subcellular Location: Secreted ,Extracellular matrix
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— VALIDATION IMAGES —

Paraformaldehyde-fixed, paraffin embedded (mouse stomach); 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 (CCDC80) Polyclonal Antibody, Unconjugated (bs-7992R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (rat stomach); 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 (CCDC80) Polyclonal Antibody, Unconjugated (bs-7992R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

— SELECTED CITATIONS —

- **[IF=6.684]** Jing Wang. et al. Coiled-Coil Domain Containing 80 Suppresses Nonylphenol-Induced Colorectal Cancer Cell Proliferation by Inhibiting the Activation of ERK1/2. Front Cell Dev Biol. 2021; 9: 759820 IHC ;Human. 34746152