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## CCDC80 Rabbit pAb

Catalog Number: bs-7992R

Target Protein: CCDC80
Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

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 Entrez Gene: 151887 Swiss Prot: Q76M96

Source: KLH conjugated synthetic peptide derived from human CCDC80: 201-300/950.

Purification: affinity purified by Protein A

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

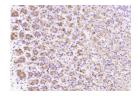
with CCDC80 include Herpes Zoster Oticus and Localized Osteosarcoma. Gene Ontology (GO) annotations related to this gene include heparin binding and glycosaminoglycan

binding.

## **VALIDATION IMAGES**



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.



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.

[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		