bs-7992R

- DATASHEET -

[Primary Antibody]

CCDC80 Rabbit pAb



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Host: Rabbit Isotype: IgG Applications: IHC-P (1:100-500) IHC-F (1:100-500) Clonality: Polyclonal **IF** (1:100-500) GenelD: 151887 SWISS: Q76M96 Reactivity: Mouse, Rat Target: CCDC80 **Immunogen:** KLH conjugated synthetic peptide derived from human CCDC80: Horse) 201-300/950. Purification: affinity purified by Protein A Predicted 106 kDa MW.: Concentration: 1mg/ml Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Subcellular Secreted ,Extracellular Location: matrix 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 (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) instructionsand 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) instructionsand 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

(predicted: Human, Rabbit, Pig, Sheep, Cow, Chicken,