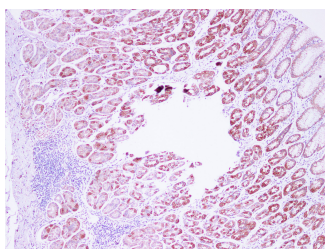


IHH Polyclonal Antibody

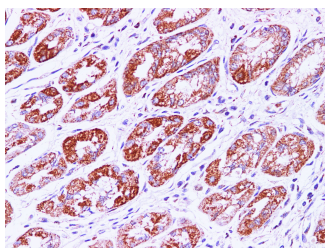
Catalog No.	E-AB-40281	Reactivity	H
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	IHC	Isotype	IgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

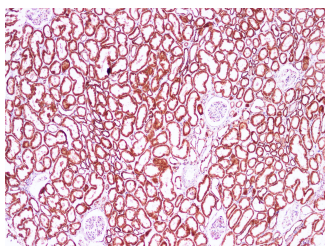
Images



Immunohistochemistry of paraffin-embedded Human stomach using IHH Polyclonal Antibody at dilution of 1:100(100×)



Immunohistochemistry of paraffin-embedded Human stomach using IHH Polyclonal Antibody at dilution of 1:100(400×)



Immunohistochemistry of paraffin-embedded Human kidney using IHH Polyclonal Antibody at dilution of 1:100(100×)

Immunogen Information

Immunogen	Recombinant Human Indian hedgehog protein
Swissprot	Q14623
Synonyms	BDA1,HHG-2,HHG2,IHH,Indian hedgehog protein C-product,Indian hedgehog protein N-product

Product Information

Buffer	PBS with 0.05% Proclin300 and 50% glycerol, pH7.4.
Purify	Antigen Affinity Purification
Dilution	IHC 1:100-1:400

Background

This gene encodes a member of the hedgehog family of secreted signaling molecules. Hedgehog proteins are essential regulators of a variety of developmental processes including growth, patterning and morphogenesis. The encoded protein specifically plays a role in bone growth and differentiation. Mutations in this gene are the cause of brachydactyly type A1 which is characterized by shortening or malformation of the phalanges. Mutations in this gene are also the cause of acrocapitofemoral dysplasia.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.