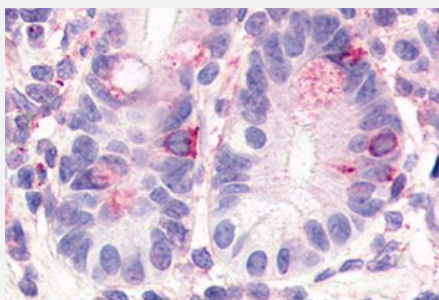


HNF4G polyclonal antibody

Catalog # PAB26022

Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human small intestine with HNF4G polyclonal antibody (Cat # PAB26022).

Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of HNF4G.
Immunogen	A synthetic peptide corresponding to 16 amino acids at internal region of human HNF4G.
Host	Rabbit
Reactivity	Human
Specificity	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except HNF4A (63%).
Form	Liquid
Purification	Immunoaffinity chromatography
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (16-32 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — HNF4G

Entrez GeneID	3174
Protein Accession#	Q14541
Gene Name	HNF4G
Gene Alias	NR2A2, NR2A3
Gene Description	hepatocyte nuclear factor 4, gamma
Omim ID	605966
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	-

Pathway

- [Maturity onset diabetes of the young](#)

Disease

- [Colitis](#)
- [Crohn Disease](#)
- [Genetic Predisposition to Disease](#)

- [Inflammatory Bowel Diseases](#)