

Datasheet for ABIN5580045 anti-HNF4 gamma antibody (Internal Region)

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1 Image

Overview

Quantity:	50 µg
Target:	HNF4 gamma (HNF4G)
Binding Specificity:	Internal Region
Reactivity:	Human, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HNF4 gamma antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of HNF4G.
Immunogen:	A synthetic peptide corresponding to 16 amino acids at internal region of human HNF4G.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except HNF4A (63 %).
Cross-Reactivity:	Gorilla, Human
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except HNF4A (63 %).

Target Details

Target:	HNF4 gamma (HNF4G)
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Target Details

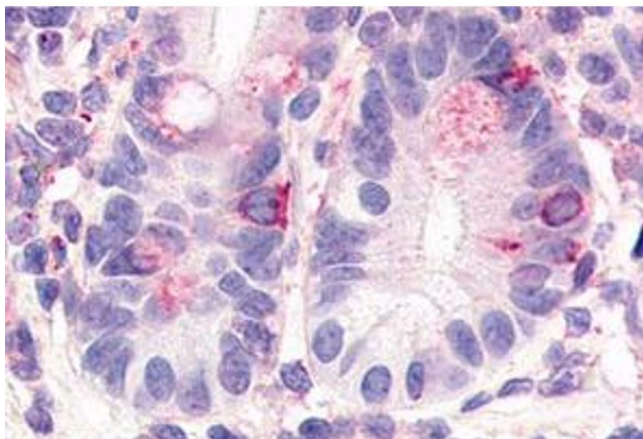
Alternative Name:	HNF4G (HNF4G Products)
Background:	Full Gene Name: hepatocyte nuclear factor 4, gamma Synonyms: NR2A2,NR2A3
Gene ID:	3174
Pathways:	Nuclear Receptor Transcription Pathway , Steroid Hormone Mediated Signaling Pathway

Application Details

Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (16-32 µg/mL) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS (0.09 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.



Immunohistochemistry

Image 1. Immunohistochemical staining of human small intestine with HNF4G polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.