

Anti-HNF4A antibody

Cat. No.	ml264196
Package	25 μΙ/100 μΙ/200 μΙ
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-HNF4A rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human HNF4A
Reactivity	Human, Mouse, Rat
Content	0.84 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	HNF4A
Full name	hepatocyte nuclear factor 4 alpha
Synonyms	TCF; HNF4; MODY; FRTS4; MODY1; NR2A1; TCF14; HNF4a7; HNF4a8; HNF4a9; NR2A21;
	HNF4alpha
Swissprot	P41235
Target Background	

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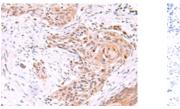
The protein encoded by this gene is a nuclear transcription factor which binds DNA as a homodimer. The encoded protein controls the expression of several genes, including hepatocyte nuclear factor 1 alpha, a transcription factor which regulates the expression of several hepatic genes. This gene may play a role in development of the liver, kidney, and intestines. Mutations in this gene have been associated with monogenic autosomal dominant non-insulin-dependent diabetes mellitus type I. Alternative splicing of this gene results in multiple transcript variants encoding several different isoforms.



订购热线: 4008-898-798

Applications Immunohistochemistry

Predicted cell location: Nucleus Positive control: Human esophagus cancer Recommended dilution: 25-100



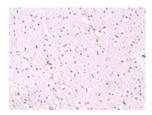


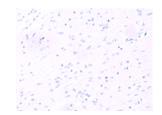
The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml264196(HNF4A Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

Predicted cell location: Nucleus Positive control: Human colorectal cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using ml264196(HNF4A Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

- 联系电话: 4008-898-798, 021-61725725
- 联系QQ: 2881505695,2881505696
- 邮箱: mlbio_cn@yeah.net 网址: www.mlbio.cn