

Rabbit HNF-4alpha Polyclonal Antibody | anti-HNF-4alpha antibody

HNF-4alpha Polyclonal Antibody

CATALOG # AAA171947	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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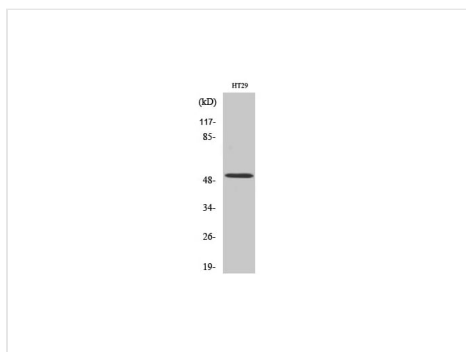
PRODUCT SYNONYMS

HNF-4alpha; Polyclonal Antibody; HNF-4alpha Polyclonal Antibody; HNF4A; HNF4; NR2A1; TCF14; Hepatocyte nuclear factor 4-alpha; HNF-4-alpha; Nuclear receptor subfamily 2 group A member 1; Transcription factor 14; TCF-14; Transcription factor HNF-4; anti-HNF-4alpha antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification.
Form/Format	PBS with 0.02% sodium azide, 0.5% BSA and 50% glycerol, pH7.4.
Applicable Applications for anti-HNF-4alpha antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human HNF4-? around the non-phosphorylation site of Ser313.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of HT29 cells using HNF4A Polyclonal Antibody at dilution of 1:2000.

ADDITIONAL INFORMATION

Related Product Information for anti-HNF-4alpha antibody	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
Product Categories/Family for anti-HNF-4alpha antibody	Cancer; Epigenetics

NCBI AND UNIPROT INFORMATION

NCBI GI #	113205738
NCBI GeneID	733636
NCBI Accession #	NP_001038036.1
NCBI GenBank Nucleotide #	NM_001044571.1
Molecular Weight	Calculated MW: 53kDa Observed MW: 52kDa
NCBI Official Full Name	hepatocyte nuclear factor 4-alpha
NCBI Official Symbol	HNF4A
NCBI Official Synonym Symbols	HNF-4alpha
NCBI Protein Information	hepatocyte nuclear factor 4-alpha

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/hnf-4alpha-antibody-immunohistochemistry-western-blot-elisa/171947>