

Product datasheet for TA338191

HNF4 gamma (HNF4G) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-HNF4G antibody: synthetic peptide directed towards the N terminal of human HNF4G. Synthetic peptide located within the following region: MDMANYSEVLDPTYTTLEFETMQILYNSSDSSAPETSMNTTDNGVNCLCA
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	50 kDa
Gene Name:	hepatocyte nuclear factor 4 gamma
Database Link:	NP_004124 Entrez Gene 3174 Human Q14541
Background:	Transcription factor. Has a lower transcription activation potential than HNF4-alpha.



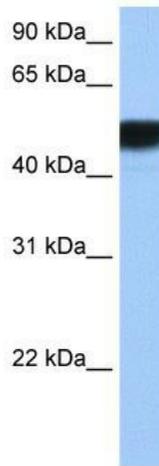
Synonyms: NR2A2; NR2A3

Note: Immunogen Sequence Homology: Human: 100%; Dog: 93%; Horse: 93%; Rat: 86%; Mouse: 86%; Bovine: 86%; Pig: 79%; Guinea pig: 79%

Protein Families: Druggable Genome, Nuclear Hormone Receptor, Transcription Factors

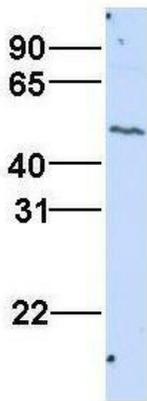
Protein Pathways: Maturity onset diabetes of the young

Product images:



WB Suggested Anti-HNF4G Antibody Titration: 0.2-1 ug/ml; Positive Control: MCF7 cell lysate

HNF4G



Rabbit Anti-HNF4G
 Sample Type: Human HepG2
 Antibody Concentration: 1ug/mL

Host: Rabbit; Target Name: HNF4G; Sample Tissue: HepG2; Antibody Dilution: 1.0 ug/ml. HNF4G is supported by BioGPS gene expression data to be expressed in HepG2