Datasheet for ABIN6738174

anti-HNF4 gamma antibody (N-Term)

1 Image

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Overview

Quantity:	100 µL
Target:	HNF4 gamma (HNF4G)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Dog, Cow, Guinea Pig, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HNF4 gamma antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human HNF4G (Q14541, NP_004124). Percent identity by BLAST analysis: Human (100%), Gorilla, Gibbon, Galago, Marmoset, Bat, Horse (92%), Dog (86%), Mouse, Elephant, Bovine (85%), Opossum (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human HNF4G
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Horse (92%) Dog (86%) Mouse, Bovine (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	HNF4 gamma (HNF4G)
Alternative Name:	HNF4G / HNF4 Gamma (HNF4G Products)
Background:	Name/Gene ID: HNF4G Subfamily: NR2 Hepatocyte NF4-like Family: NHR Synonyms: HNF4G, HNF-4-gamma, HNF4-beta, HNF4 gamma, Hnf4gamma, NR2A3, NR2A2
Gene ID:	3174
NCBI Accession:	NP_004124
UniProt:	Q14541
Pathways:	Nuclear Receptor Transcription Pathway, Steroid Hormone Mediated Signaling Pathway

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 0.5 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

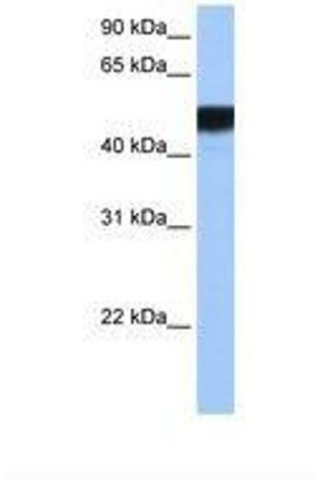

Image 1.