

Product datasheet for **TA386538M**

NR5A2 Rabbit Polyclonal Antibody

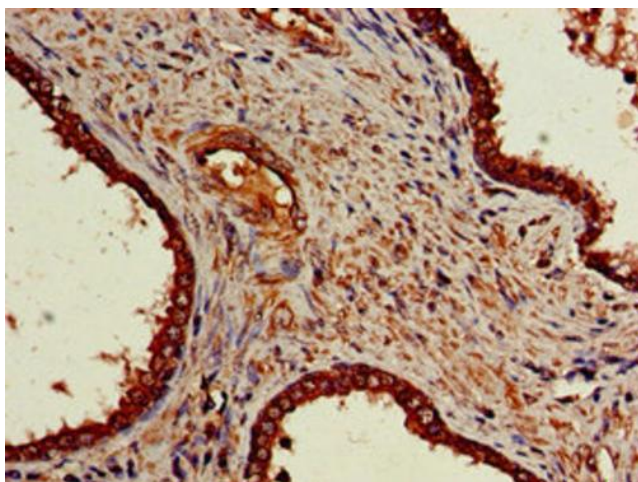
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200
Reactivity:	Mouse, Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Nuclear receptor subfamily 5 group A member 2 protein (182-291AA)
Formulation:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Concentration:	lot specific
Purification:	>95%, Protein G purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	Q00482
Background:	Binds to the sequence element 5'-AACGACCGACCTTGAG-3' of the enhancer II of hepatitis B virus genes, a critical cis-element of their expression and regulation. May be responsible for the liver-specific activity of enhancer II, probably in combination with other hepatocyte transcription factors. Key regulator of cholesterol 7-alpha-hydroxylase gene (CYP7A) expression in liver. May also contribute to the regulation of pancreas-specific genes and play important roles in embryonic development.

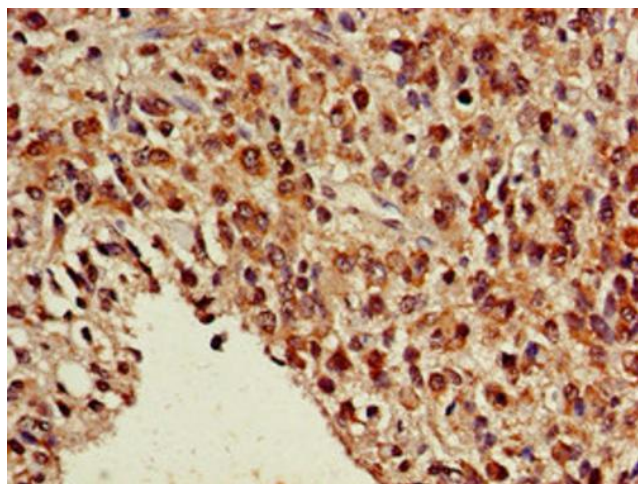


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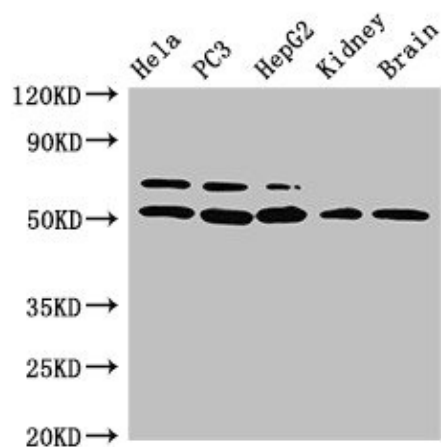
Product images:



Immunohistochemistry of paraffin-embedded human prostate cancer using [TA386538] at dilution of 1:100



Immunohistochemistry of paraffin-embedded human glioma using [TA386538] at dilution of 1:100



Western Blot

Positive WB detected in: HeLa whole cell lysate, PC-3 whole cell lysate, HepG2 whole cell lysate, Mouse kidney tissue, Mouse brain tissue
All lanes: NR5A2 antibody at 3 μ g/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 62, 57, 43, 54 kDa

Observed band size: 62, 54 kDa