

OriGene Technologies, Inc.

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Product datasheet for TA379304S

NR5A2 Rabbit Polyclonal Antibody

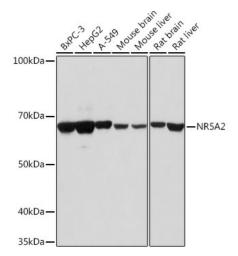
Product data:

Applications:ELISA. ICC/IF, IHC, WBRecommended Dilution:WB, 11000 + 115000 IHC-P, 1500 + 12000 IHC-P, 15000 + 12000 + 12000 IHC-P, 15000 + 12000 + 12000 IHC-P, 15000 + 12000 + 12000 + 12000 IHC-P, 15000 + 12000 + 1
HC-P,1:50 - 1:200IF/ICC,1:50 - 1:200ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.Reactivity:Human, Mouse, RatModifications:UnmodifiedHost:RabbitIsotype:IgGClonality:PolyclonalPolyclonalPS with 0.05% proclin300,50% glycerol,pH7.3.
Modifications:UnmodifiedHost:RabbitIsotype:IgGClonality:PolyclonalPossible Signation:PBS with 0.05% proclin300,50% glycerol,pH7.3.
Host:RabbitIsotype:IgGClonality:PolyclonalFormulation:PBS with 0.05% proclin300,50% glycerol,pH7.3.
Isotype:IgGClonality:PolyclonalFormulation:PBS with 0.05% proclin300,50% glycerol,pH7.3.
Clonality:PolyclonalFormulation:PBS with 0.05% proclin300,50% glycerol,pH7.3.
Formulation:PBS with 0.05% proclin300,50% glycerol,pH7.3.
Concentration: lot specific
Purification: Affinity purification
Conjugation: Unconjugated
Storage:Store at -20°C. Avoid freeze / thaw cycles.
Stability:Shelf life: one year from despatch.
Predicted Protein Size: 61kDa
Gene Name: nuclear receptor subfamily 5 group A member 2
Database Link: Entrez Gene 2494 Human O00482
Background:The protein encoded by this gene is a DNA-binding zinc finger transcription factor and is a member of the fushi tarazu factor-1 subfamily of orphan nuclear receptors. The encoded protein is involved in the expression of genes for hepatitis B virus and cholesterol biosynthesis, and may be an important regulator of embryonic development.
Synonyms: B1F; B1F2; CPF; FTF; FTZ-F1; FTZ-F1beta; hB1F; hB1F-2; LRH-1; LRH1

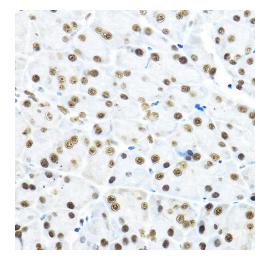


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Product images:

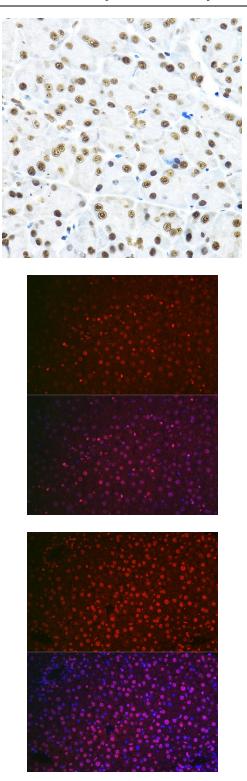


Western blot analysis of various lysates



Immunohistochemistry analysis of paraffinembedded Rat pancreas using NR5A2 Rabbit pAb ([TA379304]) at dilution of 1:100 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.

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Immunohistochemistry analysis of paraffinembedded Mouse pancreas using NR5A2 Rabbit pAb ([TA379304]) at dilution of 1:100 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.

Immunofluorescence analysis of paraffinembedded rat liver using NR5A2 Rabbit pAb ([TA379304]) at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.

Immunofluorescence analysis of paraffinembedded mouse liver using NR5A2 Rabbit pAb ([TA379304]) at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.

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