

HNF1 beta antibody [HL4538]

Cat. No. GTX644206

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 69 kDa.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human HNF1 beta.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

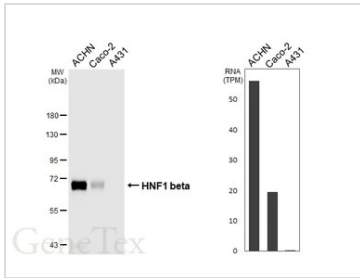
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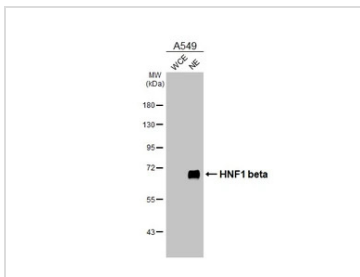
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DATA IMAGES



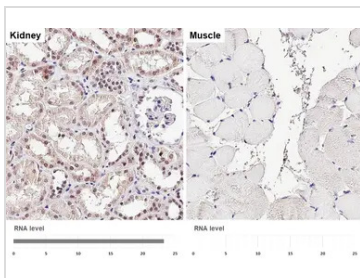
GTX644206 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with HNF1 beta antibody [HL4538] (GTX644206) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data are based on Human Protein Atlas program.



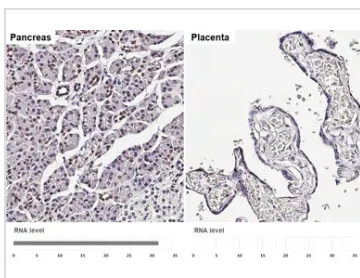
GTX644206 WB Image

A549 whole cell and nuclear extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with HNF1 beta antibody [HL4538] (GTX644206) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. (WCE: whole cell extract; NE: nuclear extract)



GTX644206 IHC-P Image

HNF1 beta antibody [HL4538] detects HNF1 beta protein by immunohistochemical analysis. Sample: Paraffin-embedded human tissues. HNF1 beta stained by HNF1 beta antibody [HL4538] (GTX644206) diluted at 1:200. Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min. Corresponding RNA levels (nTPM) in the tissues are based on Human Protein Atlas program.



GTX644206 IHC-P Image

HNF1 beta antibody [HL4538] detects HNF1 beta protein by immunohistochemical analysis. Sample: Paraffin-embedded human tissues. HNF1 beta stained by HNF1 beta antibody [HL4538] (GTX644206) diluted at 1:200. Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min. Corresponding RNA levels (nTPM) in the tissues are based on Human Protein Atlas program.



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