

HNF4 alpha antibody, N-term

Cat. No. GTX89532

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

References (1)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.5µg/ml
IHC-P	2µg/ml

Not tested in other applications.

Calculated MW	53 kDa. (Note)
Product Note	This antibody is expected to recognise the reported isoforms a, b and c (NP_849180.1; NP_000448.3; NP_849181.1 resp.).

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence RLSKTLVDMMDMADY-C, from the N Terminus of the protein sequence according to NP_849180.1; NP_000448.3; NP_849181.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

Note

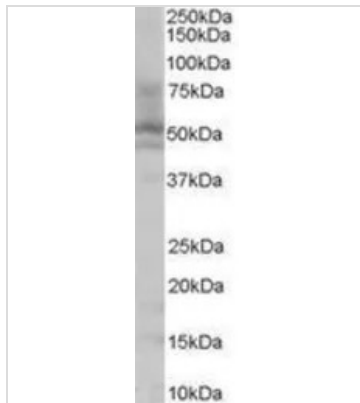
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DATA IMAGES

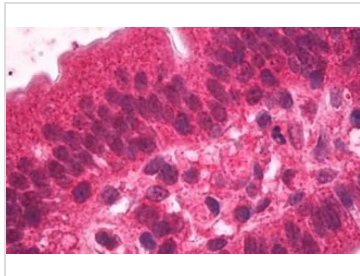


GTX89532 WB Image

WB analysis of HepG2 lysate using GTX89532 HNF4 alpha antibody, N-term.

Dilution : 0.1µg/ml

Loading : 35µg protein in RIPA buffer

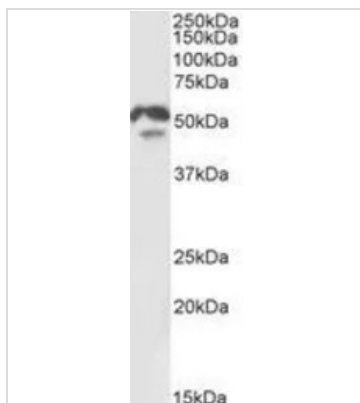


GTX89532 IHC-P Image

IHC-P analysis of human small intestine using GTX89532 HNF4 alpha antibody, N-term.

Antigen retrieval : citrate buffer pH 6

Dilution : 2µg/ml



GTX89532 WB Image

WB analysis of mouse small intestine lysate using GTX89532 HNF4 alpha antibody, N-term.

Dilution : 0.5µg/ml

Loading : 35µg protein in RIPA buffer



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