

# HNF6 antibody [4F12]

**Cat. No. GTX83966**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, ICC/IF, IHC-P
<b>Reactivity</b>	Human

**Package**  
100 µl

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	1:500
ICC/IF	1:100
IHC-P	1:50

Not tested in other applications.

**Calculated MW** 51 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA, 50% Glycerol
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	0.72 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Human recombinant protein fragment corresponding to amino acids 85-198 of human HNF6 (NP_004489) produced in E.coli.
<b>Purification</b>	Purified by affinity chromatography
<b>Conjugation</b>	Unconjugated

### Note

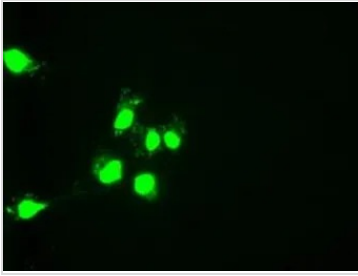
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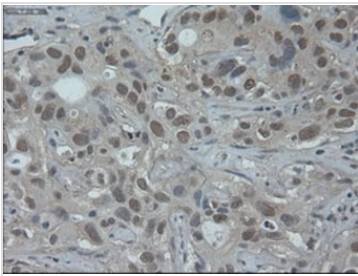
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## DATA IMAGES



### GTx83966 ICC/IF Image

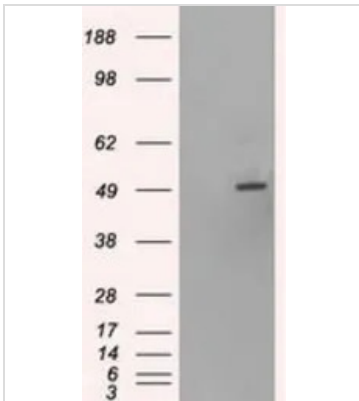
ICC/IF analysis of COS7 cells transiently transfected with HNF6 plasmid using GTx83966 HNF6 antibody [ 4F12].



### GTx83966 IHC-P Image

IHC-P analysis of human liver carcinoma tissue using GTx83966 HNF6 antibody [ 4F12].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



### GTx83966 WB Image

WB analysis of HEK293T cells transfected with HNF6 plasmid (Right) or empty vector (Left) for 48 hrs using GTx83966 HNF6 antibody [ 4F12].

Loading : 5 ug per lane



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