

## GRP94 antibody, Internal

Cat. No. GTX89299

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, PLA
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	0.01-0.03µg/ml
IHC-P	3-5µg/ml
PLA	Assay dependent

**Note : Human Liver shows staining in some hepatocyte nuclei and weak cytoplasm staining of hepatocytes. Paraffin embedded Human Uterus.**

Not tested in other applications.

**Calculated MW** 92 kDa. ( [Note](#) )

## 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 C-KEGVKFDESEKTKE, from the internal region of the protein sequence according to NP_003290.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated



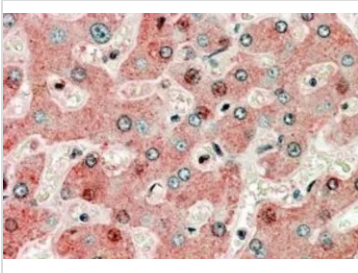
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**Note**

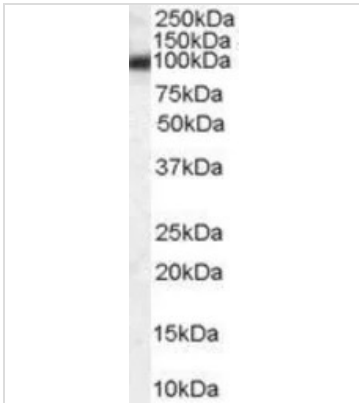
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## DATA IMAGES



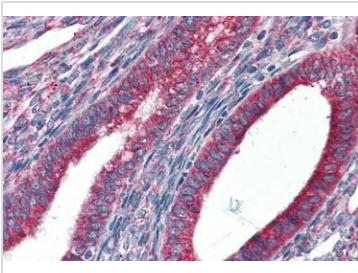
### GTx89299 IHC-P Image

IHC-P analysis of human liver using GTx89299 GRP94 antibody, Internal.  
Antigen retrieval : citrate buffer pH 6  
Dilution : 3.8µg/ml



### GTx89299 WB Image

WB analysis of NIH-3T3 lysate using GTx89299 GRP94 antibody, Internal.  
Dilution : 0.03µg/ml  
Loading : 35µg protein in RIPA buffer



### GTx89299 IHC-P Image

IHC-P analysis of human uterus using GTx89299 GRP94 antibody, Internal.  
Antigen retrieval : citrate buffer Ph 6  
Dilution : 5µg/ml



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