

FDPS antibody [N1C3]

Cat. No. GTX105301

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

References (1)

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
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 48 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	1.45 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human FDPS. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

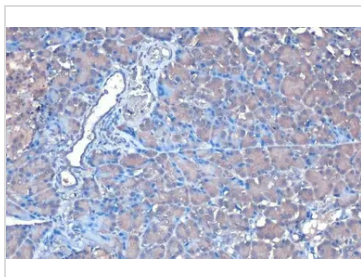
Note

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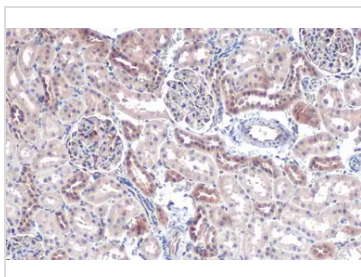
DATA IMAGES

GTx105301 IHC-P Image

FDPS antibody [N1C3] detects secreted FDPS protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat pancreas.

FDPS stained by FDPS antibody [N1C3] (GTx105301) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

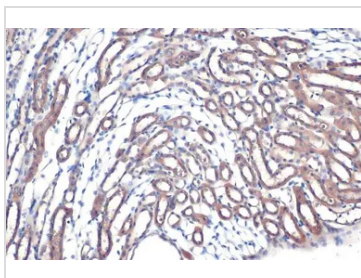

GTx105301 IHC-P Image

FDPS antibody [N1C3] detects FDPS protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded rat kidney.

FDPS stained by FDPS antibody [N1C3] (GTx105301) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

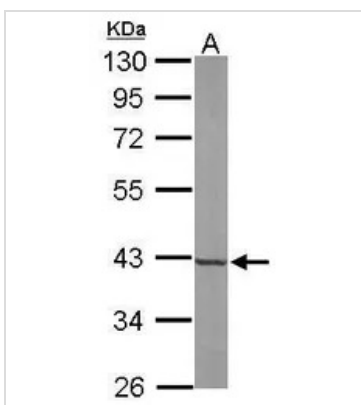

GTx105301 IHC-P Image

FDPS antibody [N1C3] detects FDPS protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded mouse kidney.

FDPS stained by FDPS antibody [N1C3] (GTx105301) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTx105301 WB Image

Sample (50 µg of whole cell lysate)

A: mouse brain

10% SDS PAGE

GTx105301 diluted at 1:3000

The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.



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