

USP5 antibody [C1C3]

Cat. No. GTX105407

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

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	1:100-1:1000

Not tested in other applications.

Calculated MW 96 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
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	0.81 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human USP5. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

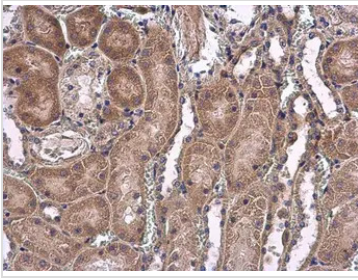
Note

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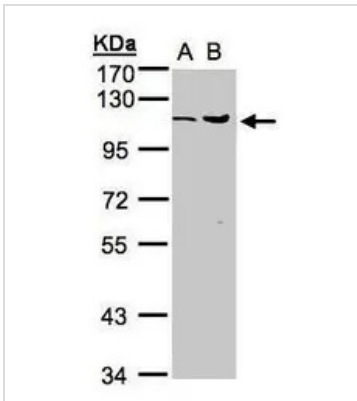
DATA IMAGES

GTX105407 IHC-P Image

USP5 antibody [C1C3] detects USP5 protein at cytoplasm on mouse kidney by immunohistochemical analysis.

Sample: Paraffin-embedded mouse kidney.

USP5 antibody [C1C3] (GTX105407) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX105407 WB Image

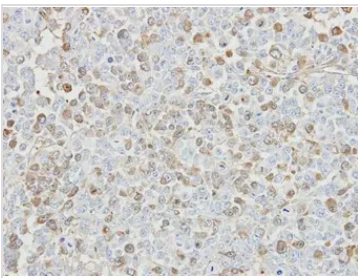
Sample(30 ug whole cell lysate)

A:MOLT4 (GTX27912)

B:Raji (GTX27908)

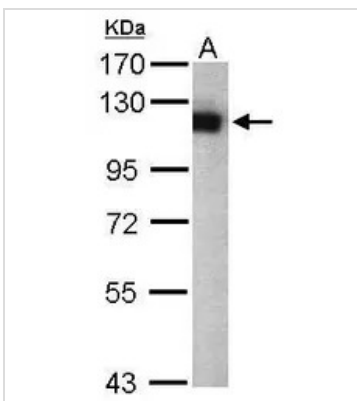
7.5% SDS PAGE

GTX105407 diluted at 1:1000


GTX105407 IHC-P Image

Immunohistochemical analysis of paraffin-embedded TOV-112D xenograft, using USP5(GTX105407) antibody at 1:500 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX105407 WB Image

Sample (50 ug of whole cell lysate)

A: Mouse brain

7.5% SDS PAGE

GTX105407 diluted at 1:1000



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