

PMP22 antibody [OTI5D1]

Cat. No. GTX04688

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500
IHC-P	1:2000

Not tested in other applications.

Calculated MW 18 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human PMP22 (NP_000295) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

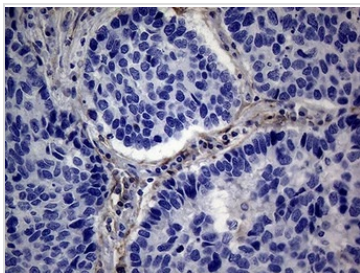
Note

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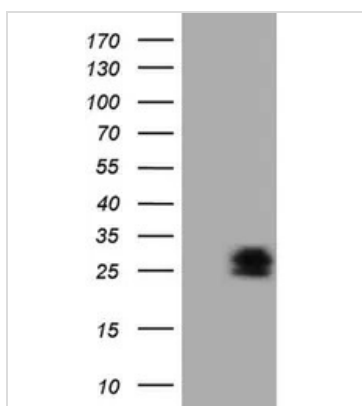
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DATA IMAGES

GTX04688 IHC-P Image

IHC-P analysis of human lung carcinoma tissue using GTX04688 PMP22 antibody [OTI5D1].

Antigen retrieval : Heat mediated 1mM EDTA in 10mM Tris buffer (pH 8.5)

Dilution : 1:2000

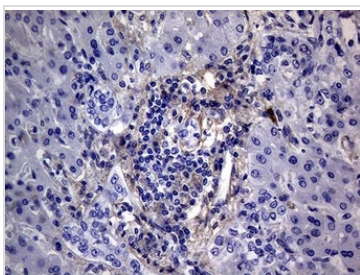

GTX04688 WB Image

WB analysis of 293T cells with/without human PMP22 protein transfection using GTX04688 PMP22 antibody [OTI5D1].

Lane 1 : Control vector

Lane 2 : Human PMP22 transfection

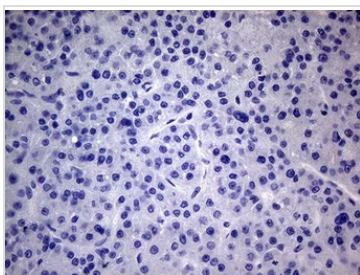
Loading : 5 µg


GTX04688 IHC-P Image

IHC-P analysis of human liver carcinoma tissue using GTX04688 PMP22 antibody [OTI5D1].

Antigen retrieval : Heat mediated 1mM EDTA in 10mM Tris buffer (pH 8.5)

Dilution : 1:2000


GTX04688 IHC-P Image

IHC-P analysis of human liver tissue using GTX04688 PMP22 antibody [OTI5D1]. This figure shows negative staining.

Antigen retrieval : Heat mediated 1mM EDTA in 10mM Tris buffer (pH 8.5)

Dilution : 1:2000



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