

PPP1R7 antibody [4F9]

Cat. No. GTX83843

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Rat, Dog

Package
100 µl

Applications

Application Note

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

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

Not tested in other applications.

Calculated MW 42 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 PPP1R7 (NP_002703) produced in HEK293T cell.
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated

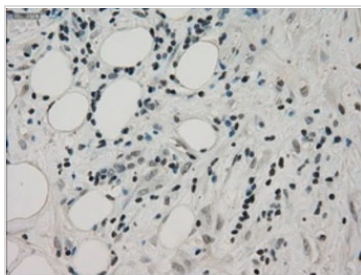
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

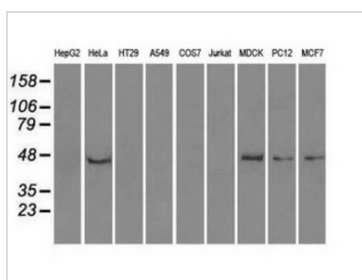
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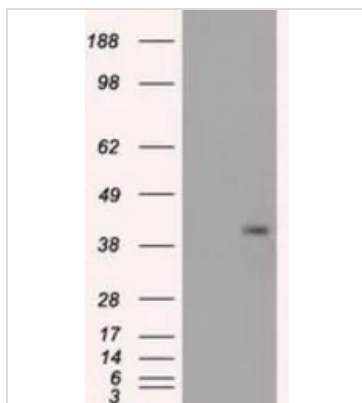
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DATA IMAGES

GTX83843 IHC-P Image

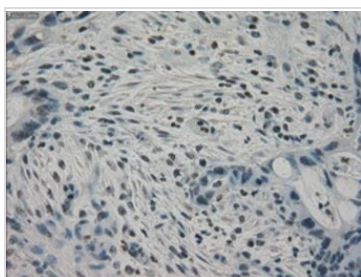
IHC-P analysis of human pancreas carcinoma tissue using GTX83843 PPP1R7 antibody [4F9].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.


GTX83843 WB Image

WB analysis of various cell lines using GTX83843 PPP1R7 antibody [4F9].
Loading : 35 ug per lane


GTX83843 WB Image

WB analysis of HEK293T cells transfected with PPP1R7 plasmid (Right) or empty vector (Left) for 48 hrs using GTX83843 PPP1R7 antibody [4F9].
Loading : 5 ug per lane


GTX83843 IHC-P Image

IHC-P analysis of human colon adenocarcinoma tissue using GTX83843 PPP1R7 antibody [4F9].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



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