

PPP5C antibody [2E12]

Cat. No. GTX83832

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	1:100
IHC-P	1:50
FCM	1:100

Not tested in other applications.

Calculated MW 57 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 PPP5C (NP_006238) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

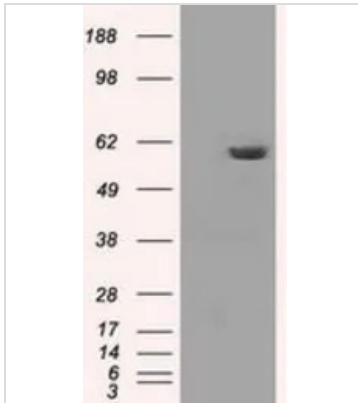
Note

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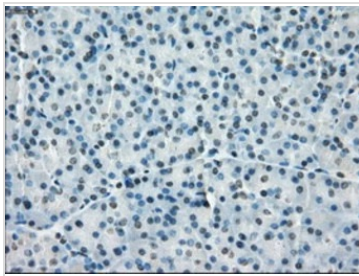


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DATA IMAGES

GTX83832 WB Image

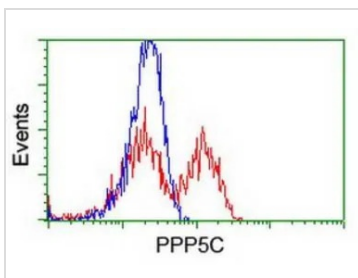
WB analysis of HEK293T cells transfected with PPP5C plasmid (Right) or empty vector (Left) for 48 hrs using GTX83832 PPP5C antibody [2E12].

Loading : 5 ug per lane

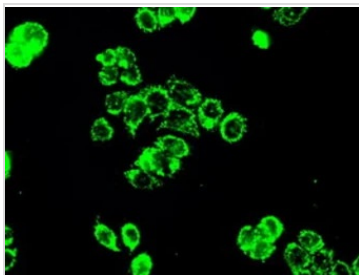

GTX83832 IHC-P Image

IHC-P analysis of human pancreas tissue using GTX83832 PPP5C antibody [2E12].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.


GTX83832 FCM Image

FACS analysis of HEK293T cells transfected with either PPP5C plasmid (Red) or empty vector control plasmid (Blue) using GTX83832 PPP5C antibody [2E12].


GTX83832 ICC/IF Image

ICC/IF analysis of HT29 cells using GTX83832 PPP5C antibody [2E12].



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