

PIM2 antibody [10A12]

Cat. No. GTX83886

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	WB, 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	1:1000
IHC-P	1:50
FCM	1:100
Not tested in other applications	

Not tested in other applications.

Calculated MW 34 kDa. (Note)

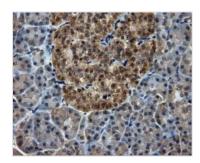
Properties	
Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.84 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human PIM2 (NP_006866) produced in HEK293T cell.
Purification	Purified by affinity chromatography
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.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES

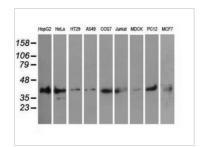


GTX83886 IHC-P Image

IHC-P analysis of pancreas tissue using GTX83886 PIM2 antibody [10A12].

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

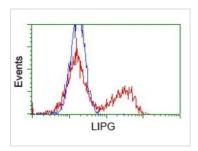
Dilution: 1:50



GTX83886 WB Image

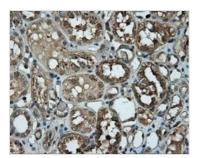
WB analysis of various cell lines using GTX83886 PIM2 antibody [10A12].

Loading: 35 ug per lane



GTX83886 FCM Image

FACS analysis of HEK293T cells transfected with either PIM2 plasmid(Red) or empty vector control plasmid(Blue) using GTX83886 PIM2 antibody [10A12].



GTX83886 IHC-P Image

IHC-P analysis of kidney tissue using GTX83886 PIM2 antibody [10A12].

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

Dilution: 1:50



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