

## PTPRB antibody, Internal

## Cat. No. GTX88020

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	ICC/IF, FCM
Reactivity	Human

Package  
100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
FCM	Assay dependent

Not tested in other applications.

**Product Note** This antibody is expected to recognize both reported isoforms (NP\_001103224.1; NP\_002828.3).

## Properties

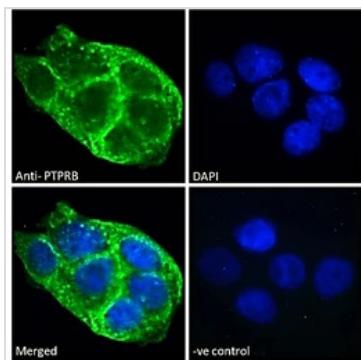
Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-ENHSFSQERTVPDK, from the internal region of the protein sequence according to NP_001103224.1; NP_002828.3.
Purification	Purified by ammonium sulphate precipitation followed by antigen 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



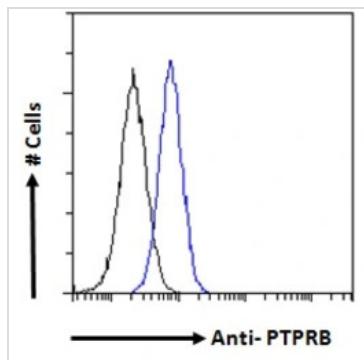
## GTX88020 ICC/IF Image

ICC/IF analysis of PFA-fixed A431 cells using GTX88020 PTPRB antibody, Internal.

Negative control (-ve) : Unimmunized goat IgG

Permeabilization : 0.15% Triton

Dilution : 10ug/ml



## GTX88020 FCM Image

FACS analysis of PFA-fixed A431 cells using GTX88020 PTPRB antibody, Internal.

Blue : Primary antibody

Black : Unimmunized goat IgG

Permeabilization : 0.5% Triton

Dilution : 10ug/ml



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