

## PTPRB antibody, Internal

Cat. No. GTX88020

<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	ICC/IF, FCM
<b>Reactivity</b>	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

<b>Form</b>	Liquid
<b>Buffer</b>	TBS, 0.5% BSA
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Peptide with sequence C-ENHSFSQERTVPDK, from the internal region of the protein sequence according to NP_001103224.1; NP_002828.3.
<b>Purification</b>	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
<b>Conjugation</b>	Unconjugated

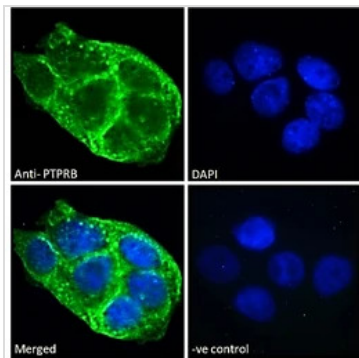
## Note

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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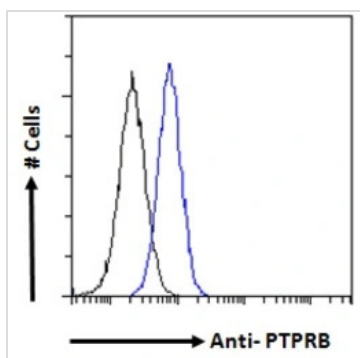
**DATA IMAGES**

**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



For full product information, images and publications, please visit our [website](https://www.genetex.com).