

# PTPN22 antibody

## Cat. No. GTX66229

Host	Rabbit	
Clonality	Polyclonal	
Isotype	IgG	
Applications	WB, ICC/IF	
Reactivity	Human, Mouse, Rat	

Package 100 μl

## **Applications**

### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200

Not tested in other applications.

Calculated MW 92 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant funsion protein containing a sequence corresponding to amino acids 1-90 of human PTPN22 (NP_036543.4).
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.

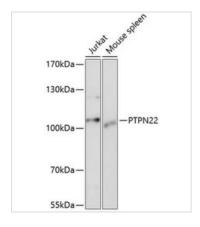


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### DATA IMAGES

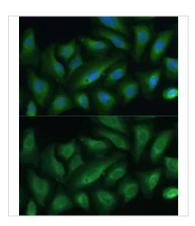


#### GTX66229 WB Image

WB analysis of various sample lysates using GTX66229 PTPN22 antibody.

Dilution: 1:1000

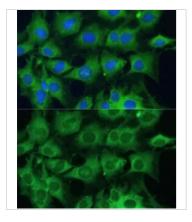
Loading: 25µg per lane



### GTX66229 ICC/IF Image

ICC/IF analysis of U2OS cells using GTX66229 PTPN22 antibody.

Blue: DAPI Dilution: 1:100



### GTX66229 ICC/IF Image

ICC/IF analysis of C6 cells using GTX66229 PTPN22 antibody.

Blue : DAPI Dilution: 1:100



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