

# Prolyl Endopeptidase antibody, Internal

## Cat. No. GTX89322

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	IHC-P
Reactivity	Human

Package  $100 \, \mu g$ 

## APPLICATION

#### **Application Note**

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

Suggested dilution	Recommended dilution	
IHC-P	3-6μg/ml	
Note: Human Kidney shows distinct staining patterns in the cytoplam of PCT.		

Not tested in other applications.

**Calculated MW** 81 kDa. ( Note )

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-QYIVGRSRKQSNP, from the internal region of the protein sequence according to NP_002717.3.
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.

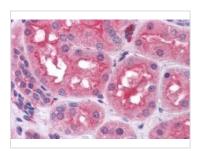


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## DATA IMAGES



## GTX89322 IHC-P Image

 $IHC-P\ analysis\ of\ human\ kidney\ using\ GTX89322\ Prolyl\ Endopeptidase\ antibody,\ Internal.$ 

Antigen retrieval : citrate buffer pH 6

Dilution:  $3.8\mu g/ml$ 



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