

## PLCE1 antibody

**Cat. No. GTX02580**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-P
<b>Reactivity</b>	Human, Mouse, Rat, Monkey

**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	1:100-1:500
IHC-P	1:50-1:200

Not tested in other applications.

**Calculated MW** 259 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 150mM NaCl, 50% Glycerol
<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>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	A synthesized peptide derived from human PLCE1, corresponding to a region within C-terminal amino acids.
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated

**Note**

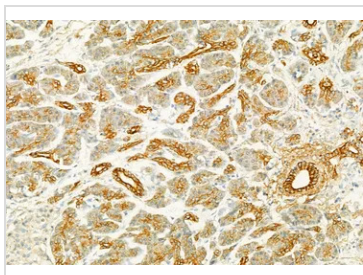
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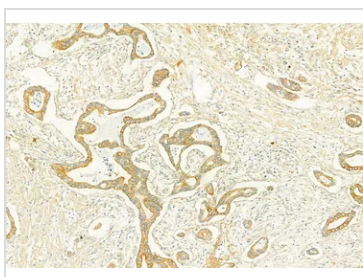
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DATA IMAGES



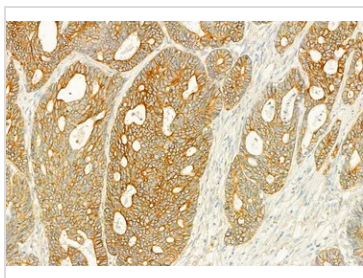
**GTX02580 IHC-P Image**

IHC-P analysis of human normal tissues adjacent to pancreatic cancer using GTX02580 PLCE1 antibody.  
 Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed  
 Dilution : 1:100



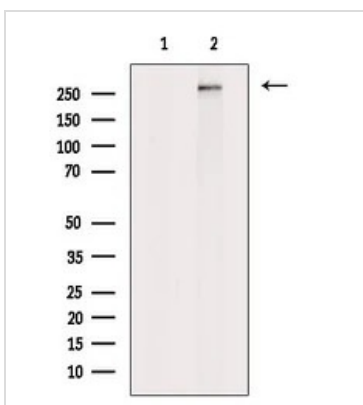
**GTX02580 IHC-P Image**

IHC-P analysis of human pancreatic cancer tissue using GTX02580 PLCE1 antibody.  
 Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed  
 Dilution : 1:100



**GTX02580 IHC-P Image**

IHC-P analysis of human colorectal cancer tissue using GTX02580 PLCE1 antibody.  
 Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed  
 Dilution : 1:100



**GTX02580 WB Image**

WB analysis of VERO cell lysate using GTX02580 PLCE1 Antibody. The lane on the left was treated with blocking peptide.



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