

PLCB1 antibody

Cat. No. GTX54594

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, 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
IHC-P	1:50 - 1:200

Not tested in other applications.

Calculated MW 139 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 fusion protein containing a sequence corresponding to amino acids 917-1216 of human PLCB1 (NP_056007.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

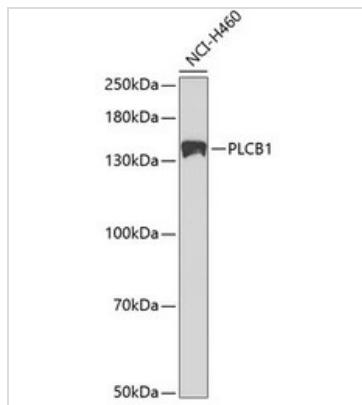
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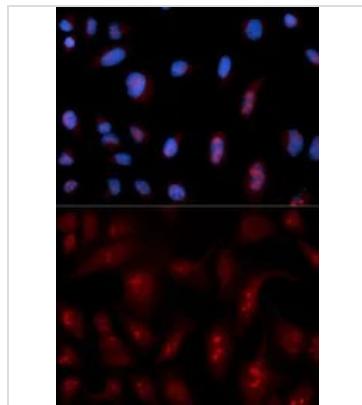
DATA IMAGES

**GTX54594 WB Image**

WB analysis of NCI-H460 cell lysate using GTX54594 PLCB1 antibody.

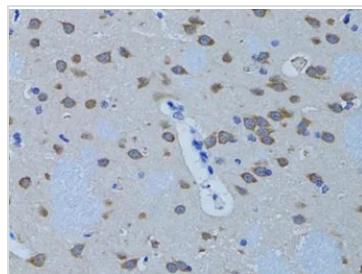
Dilution : 1:1000

Loading : 25 μ g per lane

**GTX54594 ICC/IF Image**

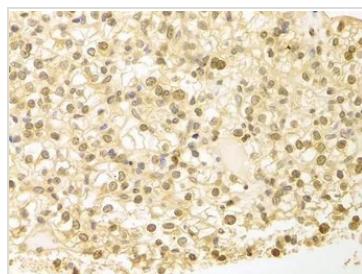
ICC/IF analysis of U2OS cells using GTX54594 PLCB1 antibody.

Blue : DAPI

**GTX54594 IHC-P Image**

IHC-P analysis of rat brain tissue using GTX54594 PLCB1 antibody.

Dilution : 1:100

**GTX54594 IHC-P Image**

IHC-P analysis of human kidney cancer tissue using GTX54594 PLCB1 antibody.

Dilution : 1:100



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