

PC4 antibody

Cat. No. GTX02324

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IP
Reactivity	Human, Mouse, Rat

Package 100 μΙ

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
IP	1-4 μl/mg of lysate

Not tested in other applications.

Calculated MW 14 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	Filter-sterilized PBS
Preservative	No preservative
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 Human SUB1 / PC4 protein
Purification	Purified by Protein A and Antigen Affinity
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

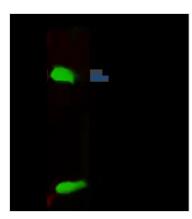


GTX02324 WB Image

WB analysis of various samples using GTX02324 PC4 antibody.

Lane A: NIH-3T3 whole cell lysate Lane B: HeLa whole cell lysate Lane C: PC-12 whole cell lysate

Dilution: 1:500 Loading: 30 μg



GTX02324 IP Image

IP analysis of HeLa whole cell lysate using GTX02324 PC4 antibody.

IP antibody : 2 μl per 0.5 mg total whole cell lysate

Dilution: 1:200

50 % Protein G agarose : $15 \mu l$



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