

PCBP2 antibody [N1C1]

Cat. No. GTX114616

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

References (1)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 39 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Preservative	0.01% Thimerosal
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human PCBP2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



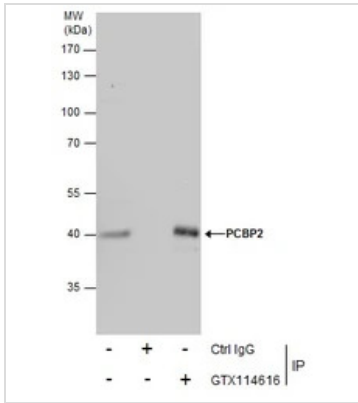
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Note

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DATA IMAGES



GTX114616 IP Image

Immunoprecipitation of PCBP2 protein from Jurkat whole cell extracts using 5 µg of PCBP2 antibody [N1C1] (GTX114616).

Western blot analysis was performed using PCBP2 antibody [N1C1] (GTX114616).

EasyBlot anti-Rabbit IgG (GTX221666-01) was used as a secondary reagent.



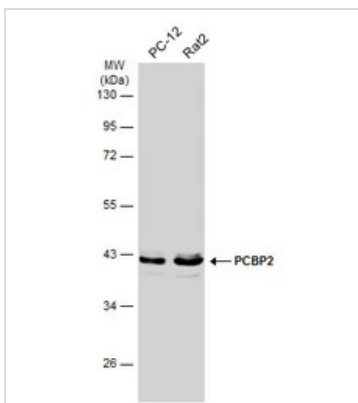
GTX114616 IHC-P Image

PCBP2 antibody [N1C1] detects PCBP2 protein at nucleus and cytosol on mouse lung by immunohistochemical analysis.

Sample: Paraffin-embedded mouse lung.

PCBP2 antibody [N1C1] (GTX114616) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTX114616 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with PCBP2 antibody [N1C1] (GTX114616) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



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