

p130Cas antibody [N2C2], Internal

Cat. No. GTX100605

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

References (3) Package 100 μl, 25 μl

Applications

Application Note

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

WB 1:50	00-1:3000
ICC/IF 1:10	00-1:1000
IHC-P 1:10	00-1:1000
IHC-Fr 1:10	00-1:1000

Not tested in other applications.

Calculated MW 93 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 10% 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	0.38 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human p130Cas. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



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Date 2025 / 12 / 16 Page 1 of 2

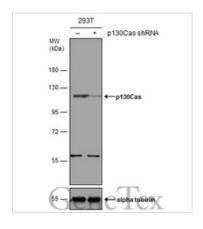


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Note

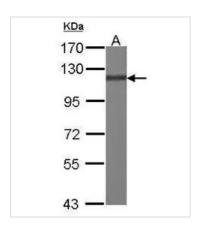
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DATA IMAGES



GTX100605 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 μ g) were separated by 7.5% SDS-PAGE, and the membrane was blotted with p130Cas antibody [N2C2], Internal (GTX100605) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

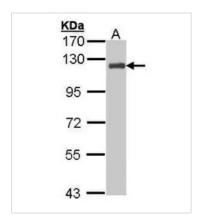


GTX100605 WB Image

Sample (30 ug of whole cell lysate)

A:NIH-3T3 7.5% SDS PAGE

GTX100605 diluted at 1:1000



GTX100605 WB Image

Sample (30 ug of whole cell lysate) A: H1299 7.5% SDS PAGE

GTX100605 diluted at 1:1000



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Date 2025 / 12 / 16 Page 2 of 2