

# p130Cas antibody [N2C2], Internal

# Cat. No. GTX100605

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

Reference (2) Package  $100 \mu l$ ,  $25 \mu l$ 

# APPLICATION

## **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         |
| IHC-Fr             | 1:100-1:1000         |

Not tested in other applications.

93 kDa. ( <u>Note</u> ) **Calculated MW** 

| 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 2024 / 05 / 05 Page 1 of 2

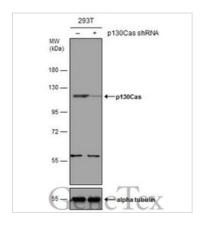


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#### Note

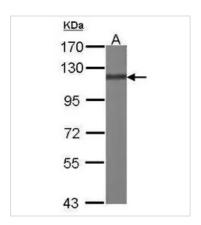
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## DATA IMAGES



## GTX100605 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30  $\mu$ 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.

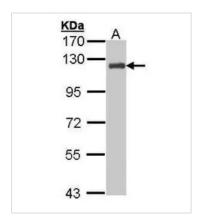


## GTX100605 WB Image

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 2024 / 05 / 05 Page 2 of 2