

PIN1 antibody [N1C3-2]

Cat. No. GTX113245

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
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

Not tested in other applications.

Calculated MW 18 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 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	0.68 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human PIN1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

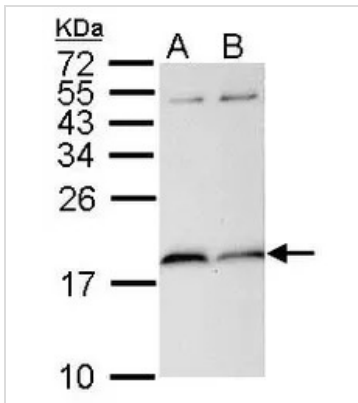
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DATA IMAGES



GTx113245 WB Image

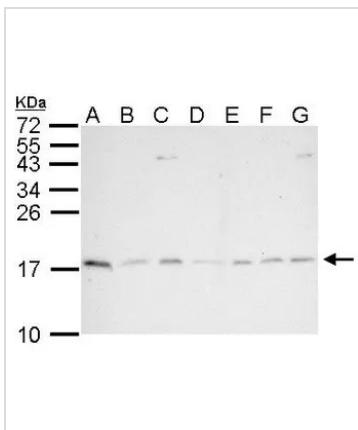
PIN1 antibody detects PIN1 protein by Western blot analysis.

A. 30 μ g PC-12 whole cell lysate/extract

B. 30 μ g Rat2 whole cell lysate/extract

15 % SDS-PAGE

PIN1 antibody (GTx113245) dilution: 1:1000



GTx113245 WB Image

PIN1 antibody detects PIN1 protein by Western blot analysis.

A. 30 μ g Neuro2A whole cell lysate/extract

B. 30 μ g GL261 whole cell lysate/extract

C. 30 μ g C8D30 whole cell lysate/extract

D. 30 μ g NIH-3T3 whole cell lysate/extract

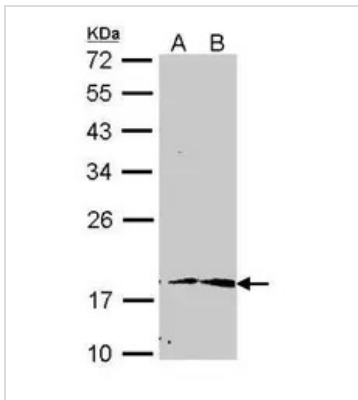
E. 30 μ g BCL-1 whole cell lysate/extract

F. 30 μ g Raw264.7 whole cell lysate/extract

G. 30 μ g C2C12 whole cell lysate/extract

15 % SDS-PAGE

PIN1 antibody (GTx113245) dilution: 1:1000



GTx113245 WB Image

Sample (30 μ g of whole cell lysate)

A: Hep G2 (GTx27900)

B: Raji

12% SDS PAGE

GTx113245 diluted at 1:1000



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