

STK40 antibody [N3C3]

Cat. No. GTX111337

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

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:10000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 49 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	0.97 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human STK40. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

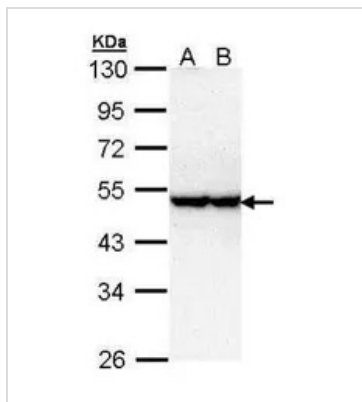
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DATA IMAGES



GTX111337 WB Image

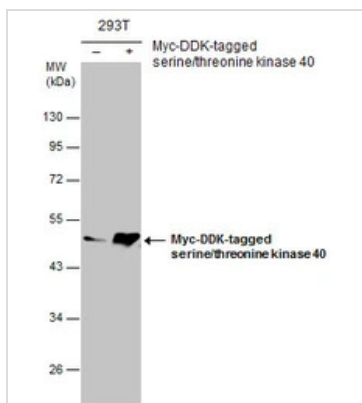
Sample (30 ug of whole cell lysate)

A: HeLa

B: Hep G2 (GTX27900)

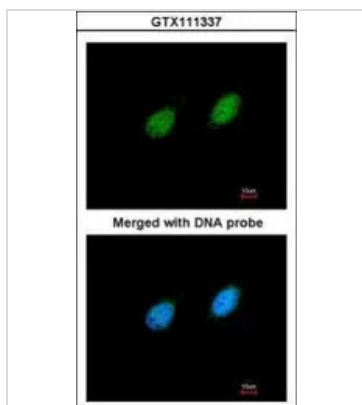
10% SDS PAGE

GTX111337 diluted at 1:1000



GTX111337 WB Image

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with serine/threonine kinase 40 antibody [N3C3] (GTX111337) diluted at 1:5000.



GTX111337 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using serine/threonine kinase 40(GTX111337) antibody at 1:200 dilution.



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