

STK3 antibody

Cat. No. GTX111494

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP
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
IP	1:100-1:500

Not tested in other applications.

Calculated MW 56 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 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 STK3. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

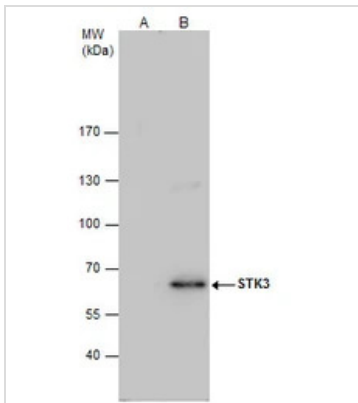
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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DATA IMAGES

GTX111494 IP Image

STK3 antibody immunoprecipitates STK3 protein in IP experiments.

IP samples: HeLa whole cell extract

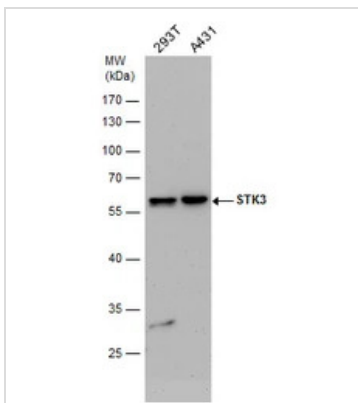
A. Control with 4 µg of preimmune Rabbit IgG

B. Immunoprecipitation of STK3 protein by 4 µg STK3 antibody (GSTX111494)

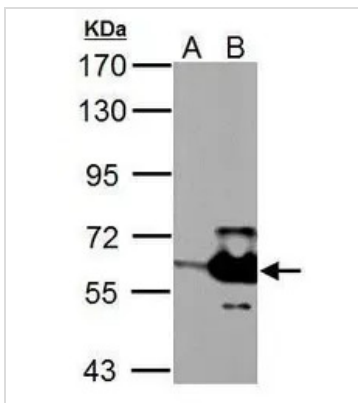
7.5 % SDS-PAGE

The immunoprecipitated STK3 protein was detected by STK3 antibody (GSTX111494) diluted at 1:500.

[EasyBlot anti-rabbit IgG (GTX221666-01) was used as a secondary reagent]


GTX111494 WB Image

STK3 antibody detects STK3 protein by western blot analysis. Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with STK3 antibody (GSTX111494) diluted by 1:1000.


GTX111494 WB Image

Sample (30 ug of whole cell lysate)

A: Non-transfected 293T lysates

B: STK3 transfected 293T lysates

7.5% SDS PAGE

GTX111494 diluted at 1:5000



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