

SPAG5 antibody

Cat. No. GTX115449

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

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 134 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 N-terminus region of human SPAG5. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

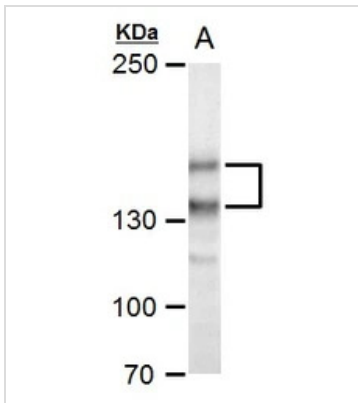
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DATA IMAGES



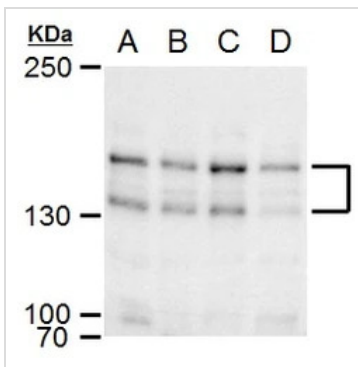
GTX115449 WB Image

SPAG5 antibody detects SPAG5 protein by western blot analysis.

A. 30 μ g NT2D1 whole cell extract

5 % SDS-PAGE

SPAG5 antibody (GTX115449) dilution: 1:500



GTX115449 WB Image

SPAG5 antibody detects SPAG5 protein by western blot analysis.

A. 30 μ g 293T whole cell extract

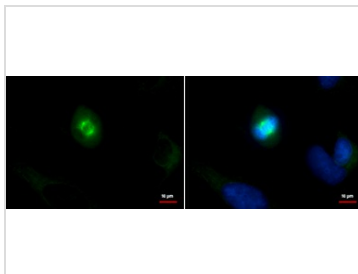
B. 30 μ g A431 whole cell extract

C. 30 μ g HeLa whole cell extract

D. 30 μ g HepG2 whole cell extract

5 % SDS-PAGE

SPAG5 antibody (GTX115449) dilution: 1:500



GTX115449 ICC/IF Image

SPAG5 antibody detects SPAG5 protein at spindle by immunofluorescent analysis.

Sample: HeLa cells were fixed in 100% MeOH for 5 min.

Green: SPAG5 protein stained by SPAG5 antibody (GTX115449) diluted at 1:500.

Blue: Hoechst 33342 staining.



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