

NuMA antibody [GT1510]

Cat. No. GTX629072

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
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	1:500-1:3000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 238 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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 NuMA. The exact sequence is proprietary.
Purification	Affinity purified by Protein G.
Conjugation	Unconjugated

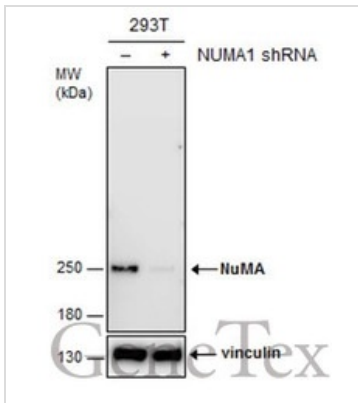
Note

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

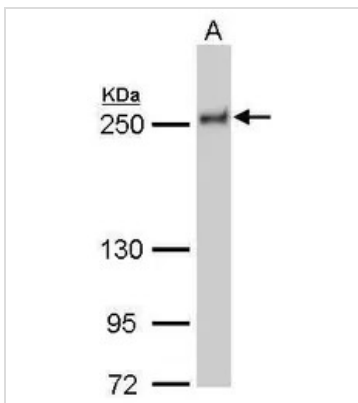
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DATA IMAGES

GTX629072 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with NuMA antibody [GT1510] (GTX629072) diluted at 1:500.

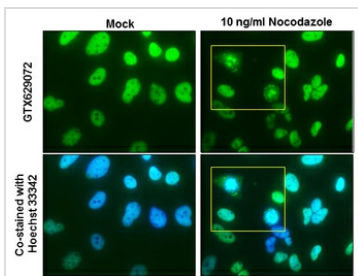

GTX629072 WB Image

NuMA antibody [GT1510] detects NUMA1 protein by Western blot analysis.

A. 30 µg A375 whole cell lysate/extract

5 % SDS-PAGE

NuMA antibody [GT1510] (GTX629072) dilution: 1:1000


GTX629072 ICC/IF Image

NuMA antibody [GT1510] detects NuMA protein at centrosome by immunofluorescent analysis. Mitotic cells are highlighted in yellow box.

Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: NuMA protein stained by NuMA antibody [GT1510] (GTX629072) diluted at 1:500.

Blue: Hoechst 33342 staining.



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