

GCP4 antibody [GT812]

Cat. No. GTX629401

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
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 76 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 center region of human GCP4. The exact sequence is proprietary.
Purification	Affinity purified by Protein G.
Conjugation	Unconjugated

Note

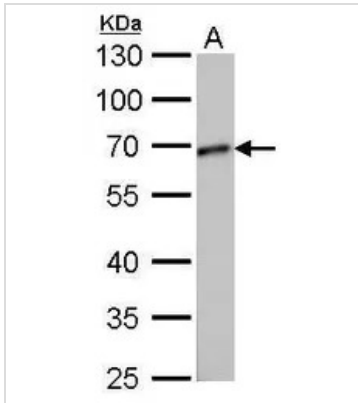
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DATA IMAGES



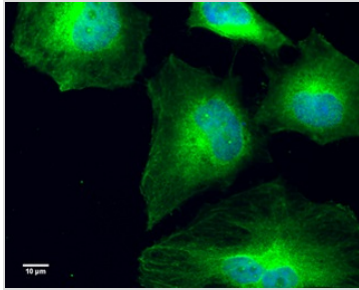
GTX629401 WB Image

GCP4 antibody [GT812] detects GCP4 protein by Western blot analysis.

A. 30 µg HeLa whole cell lysate/extract

10 % SDS-PAGE

GCP4 antibody [GT812] (GTX629401) dilution: 1:1000



GTX629401 ICC/IF Image

GCP4 antibody [GT812] detects GCP4 protein at cytoplasm by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformaldehyde at room temperature.

Green: GCP4 protein stained by GCP4 antibody [GT812] (GTX629401) diluted at 1:100.

Blue: Hoechst 33342 staining.

Scale bar = 10 µm.



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