

DNAJC9 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 200299-T38

GENERAL INFORMATION

Immunogen:	E. coli-derived Human DNAJC9 fragment
Preparation	Produced in rabbits immunized with E. coli-derived Human DNAJC9 fragment, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human DNAJC9
Formulation:	PBS, pH7.0 with 0.03% Proclin300
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Avoid repeated freeze-thaw cycles.

APPLICATIONS

Applications:	WB, ICC/IF, IP
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RECOMMENDED CONCENTRATION

Western Blot	WB: 1:500-1:2000
ICC/IF	ICC/IF: 1:100-1:500
IP	IP: 1-5 µL/mg of lysate

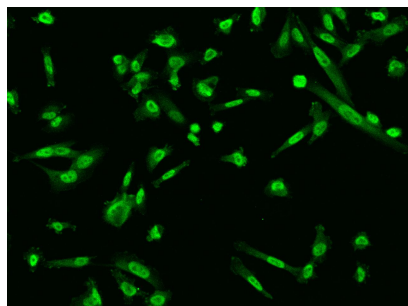
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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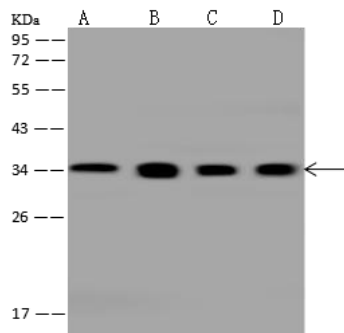
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Immunofluorescence staining of DNAJC9 in PC3 cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human DNAJC9 polyclonal antibody (dilution ratio 1:200) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to Nucleus, Cytoplasm and cell membrane.



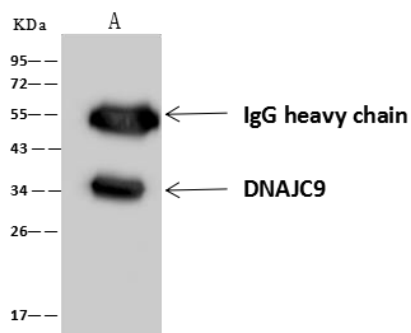
Anti-DNAJC9 rabbit polyclonal antibody at 1:500 dilution

Lane A: HeLa Whole Cell Lysate
Lane B: HepG2 Whole Cell Lysate
Lane C: SH-SY5Y Whole Cell Lysate
Lane D: Jurkat Whole Cell Lysate

Lysates/proteins at 30 µg per lane.
Secondary
Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique.
Performed under reducing conditions.

Predicted band size: 30 kDa
Observed band size: 34 kDa



DNAJC9 was immunoprecipitated using:
Lane A: 0.5 mg HepG2 Whole Cell Lysate

4 µL anti-DNAJC9 rabbit polyclonal antibody and 60 µg of Immunomagnetic beads Protein A/G.

Primary antibody:
Anti-DNAJC9 rabbit polyclonal antibody, at 1:100 dilution

Secondary antibody:
Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution

Developed using the ECL technique.
Performed under reducing conditions.

Predicted band size: 30 kDa
Observed band size: 34 kDa

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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