

IP3KC antibody [N3C2], Internal

Cat. No. GTX104192

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
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 75 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 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	0.84 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human IP3KC. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

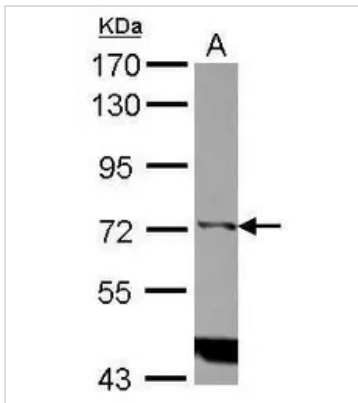
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DATA IMAGES



GTx104192 WB Image

Sample (30 ug of whole cell lysate)

A: Raji

7.5% SDS PAGE

GTx104192 diluted at 1:1000



GTx104192 ICC/IF Image

IP3KC antibody [N3C2], Internal detects IP3KC protein at nucleus by immunofluorescent analysis.

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

Green: IP3KC protein stained by IP3KC antibody [N3C2], Internal (GTx104192) diluted at 1:500.

Blue: Hoechst 33342 staining.

Scale bar = 10 μm.



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