

C2 / C2a antibody [N3C3]

Cat. No. GTX105404

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 83 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% 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 center region of human Complement C2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

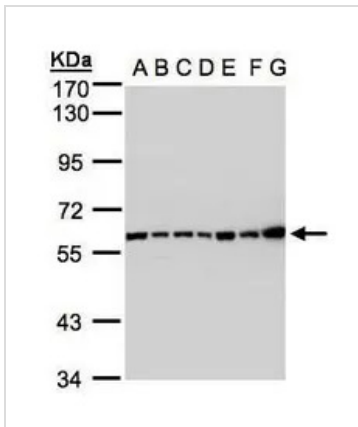
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DATA IMAGES



GTX105404 WB Image

Sample(30 ug whole cell lysate)

A: 293T

B: A431 (GTX27909)

C: H1299

D: HeLa S3 (GTX14654)

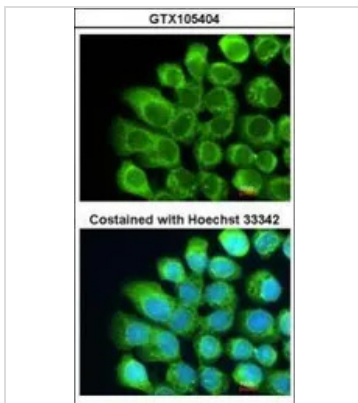
E: Hep G2 (GTX27900)

F: MOLT4 (GTX27912)

G: Raji (GTX27908)

7.5% SDS PAGE

GTX105404 diluted at 1:1000



GTX105404 ICC/IF Image

Immunofluorescence analysis of methanol-fixed A431, using Complement C2(GTX105404) antibody at 1:200 dilution.



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