

CKAP1 antibody [N1C3]

Cat. No. GTX101940

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

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
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 27 kDa. ([Note](#))

Properties

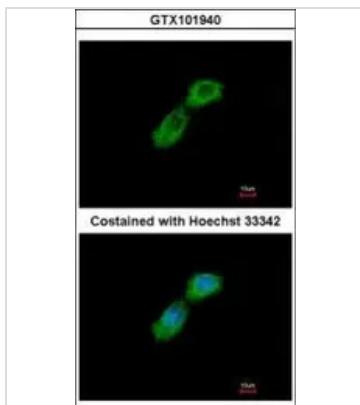
Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.43 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human CKAP1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



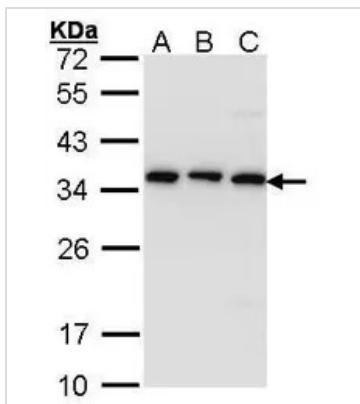
For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 17 Page 1 of 2

DATA IMAGES

**GTX101940 ICC/IF Image**

Immunofluorescence analysis of methanol-fixed A549, using CKAP1(GTX101940) antibody at 1:500 dilution.

**GTX101940 WB Image**

Sample (30 ug of whole cell lysate)

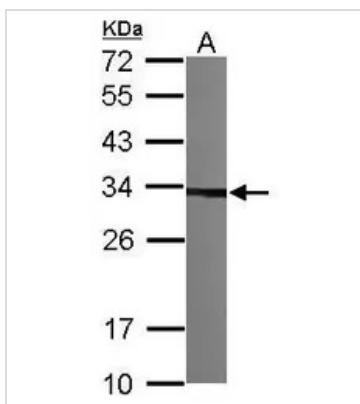
A: A431 (GTX27909)

B: H1299

C: HeLa

12% SDS PAGE

GTX101940 diluted at 1:1000

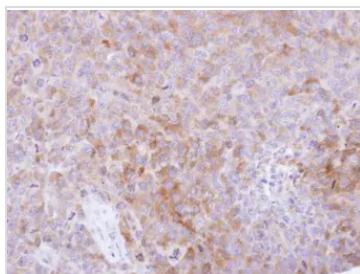
**GTX101940 WB Image**

Sample (30 ug of whole cell lysate)

A: NIH-3T3

12% SDS PAGE

GTX101940 diluted at 1:1000

**GTX101940 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded H1299 xenograft, using CKAP1(GTX101940) antibody at 1:500 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 17 Page 2 of 2