

CKII alpha antibody [N1C3]

Cat. No. GTX110726

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
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
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 41 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 CKII alpha. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

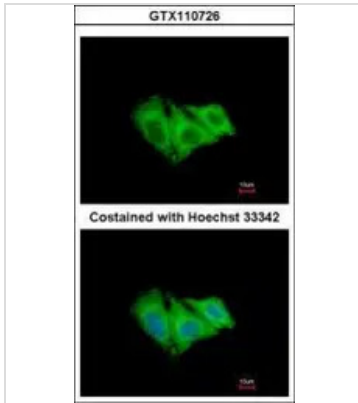
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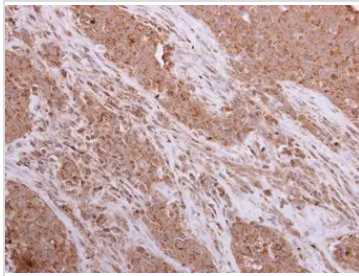
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DATA IMAGES



GTX110726 ICC/IF Image

Immunofluorescence analysis of methanol-fixed A549, using CKII alpha prime polypeptide(GTX110726) antibody at 1:500 dilution.



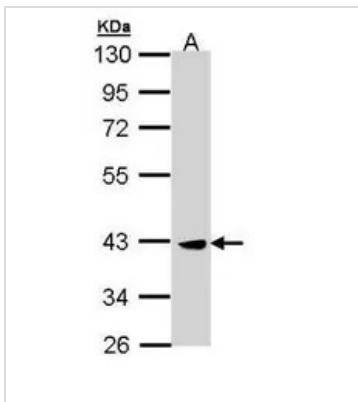
GTX110726 IHC-P Image

CKII alpha antibody [N1C3] detects CKII alpha protein at cytoplasm in human lung papillary adenocarcinoma by immunohistochemical analysis.

Sample: Paraffin-embedded human lung papillary adenocarcinoma.

CKII alpha antibody [N1C3] (GTX110726) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX110726 WB Image

Sample (30 ug of whole cell lysate)

A: Molt-4 (GTX27912)

10% SDS PAGE

GTX110726 diluted at 1:3000



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