

Ku70 antibody [529]

Cat. No. GTX77607

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF
Reactivity	Human

References (3)

Package

100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:5000
ICC/IF	Assay dependent

Not tested in other applications.

Calculated MW 70 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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 antigen containing the amino terminal portion of human Ku70 protein
Purification	Protein G purified
Conjugation	Unconjugated

Note

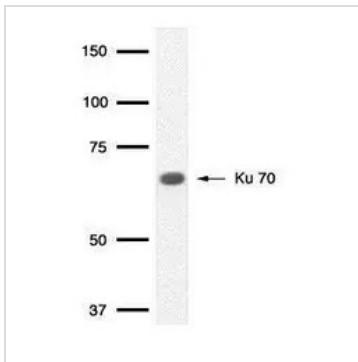
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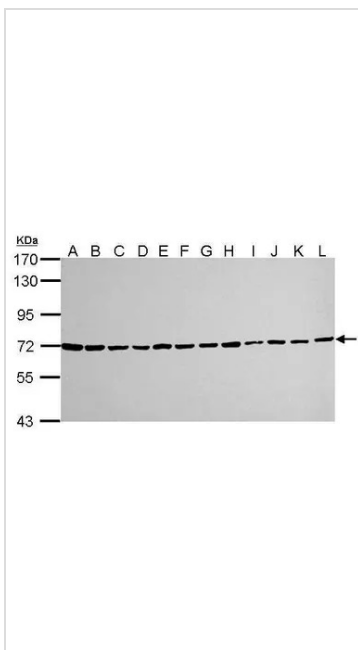
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DATA IMAGES



GTXT77607 WB Image

Detection of human Ku70 protein in HeLa whole cell lysate using GeneTex Ku70 529 monoclonal antibody GTXT77607.



GTXT77607 WB Image

Sample (30 ug of whole cell lysate)

A: Jurkat

B: Raji

C: 293T

D: A431

E: HeLa

F: HepG2

G: H1299

H: HCT116

I: MCF-7

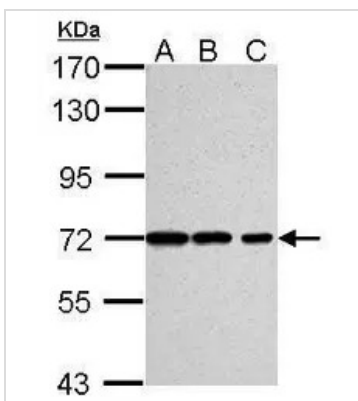
J: NT2D1

K: PC-3

L: U87-MG

7.5% SDS PAGE

GTXT77607 diluted at 1:1000



GTXT77607 WB Image

Sample (whole cell lysate)

A: 293T 20ug

B: 293T 10ug

C: 293T 5ug

7.5% SDS PAGE

GTXT77607 diluted at 1:5000



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