

KLC1 antibody [N2C2], Internal

Cat. No. GTX114510

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human

References (2)

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

Not tested in other applications.

Calculated MW 65 kDa. ([Note](#))

Product Note KO/KD validation is based on published data (PMID: 25760349).

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	0.42 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human KLC1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

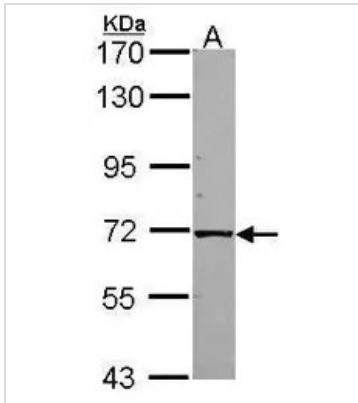
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Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES



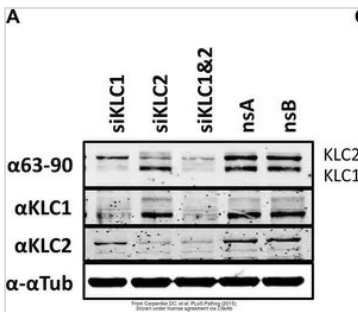
GTX114510 WB Image

Sample (30 ug of whole cell lysate)

A: A549

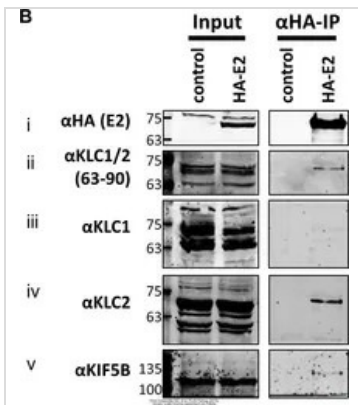
7.5% SDS PAGE

GTX114510 diluted at 1:1000



GTX114510 WB Image

The data was published in the journal PLoS Pathog in 2015. [PMID: 25760349](https://pubmed.ncbi.nlm.nih.gov/25760349/)



GTX114510 WB Image

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