

Chk2 antibody

Cat. No. GTX28108

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 µg/mL
ICC/IF	1-5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 61 kDa. ([Note](#))

Product Note This antibody recognizes an epitope at the N-terminus of Chk2 (Checkpoint Kinase 2).

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
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	Peptide corresponding to aa 1-50 of human Chk2.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



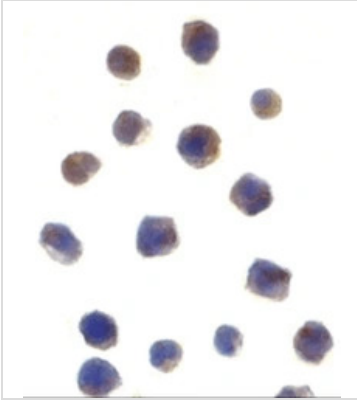
For full product information, images and publications, please visit our [website](#).

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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.

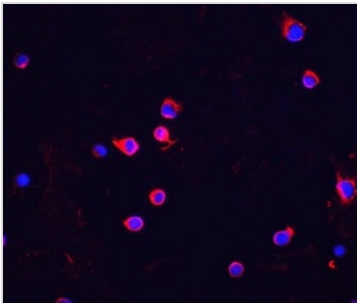
DATA IMAGES



GTX28108 ICC/IF Image

ICC/IF analysis of Jurkat cells using GTX28108 Chk2 antibody.

Dilution : 1 µg/ml.

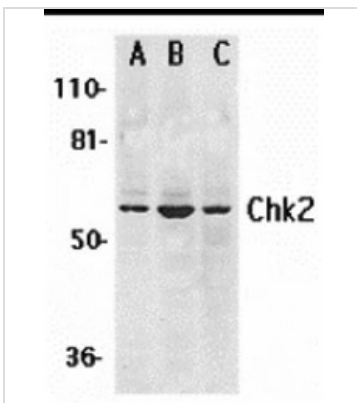


GTX28108 ICC/IF Image

ICC/IF analysis of Jurkat cells using GTX28108 Chk2 antibody.

Red: Primary antibody

Blue: DAPI



GTX28108 WB Image

WB analysis of various samples using GTX28108 Chk2 antibody.

Lane A : K562 whole cell lysate

Lane B : Jurkat whole cell lysate

Lane C : HL-60 whole cell lysate

Dilution : 1 µg/ml.



For full product information, images and publications, please visit our [website](https://www.genetex.com).