

KAP1 antibody [N1N2], N-term

Cat. No. GTX102227

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

References (3) Package 100 μΙ, 25 μΙ

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
Not tested in other applications	

Calculated MW 89 kDa. (<u>Note</u>)

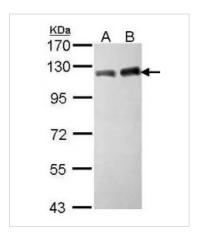
Properties	
Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.31 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of human KAP1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	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 2025 / 12 / 30 Page 1 of 2

DATA IMAGES



GTX102227 WB Image

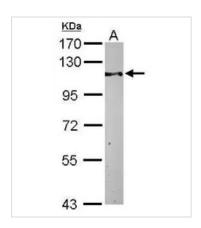
Sample (30 ug of whole cell lysate)

A: Hela

B: Hep G2 (GTX27900)

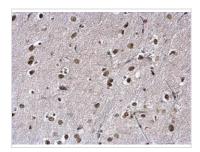
7.5% SDS PAGE

GTX102227 diluted at 1:10000



GTX102227 WB Image

Sample (50 ug of whole cell lysate)
A: Mouse brain
7.5% SDS PAGE
GTX102227 diluted at 1:1000



GTX102227 IHC-P Image

KAP1 antibody [N1N2], N-term detects KAP1 protein at nucleus on mouse ovary by immunohistochemical analysis.

Sample: Paraffin-embedded mouse ovary.

KAP1 antibody [N1N2], N-term (GTX102227) diluted at 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 30 Page 2 of 2