

HP1 gamma antibody

Cat. No. GTX00898

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ChIP assay
Reactivity	Human, Hamster

Package

50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000-1:10000
ICC/IF	Assay dependent
ChIP assay	Assay dependent

Not tested in other applications.

Calculated MW	21 kDa. (Note)
Product Note	chicken, Xenopus, Drosophila, and zebrafish

Properties

Form	Liquid
Buffer	Filter-sterilized 0.12M Sodium Phosphate, 50% Glycerol
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	0.75 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The product is prepared by immunizing rabbit with the synthetic peptide WHSCPEDEAQ-C corresponding to the C-terminal sequence of human HP1 gamma and purified by affinity purification with the peptide.
Purification	Purified IgG
Conjugation	Unconjugated



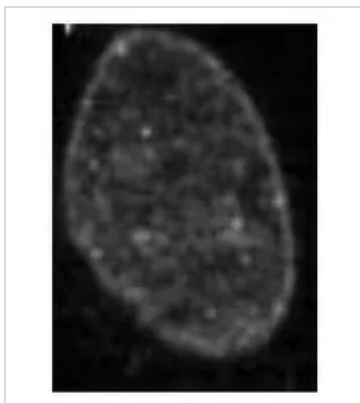
For full product information, images and publications, please visit our [website](#).

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.

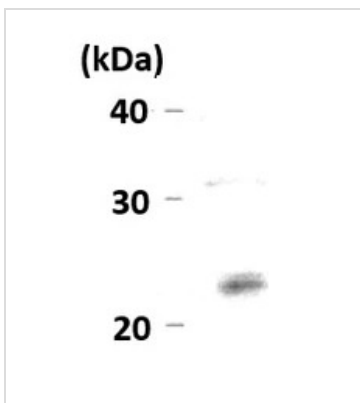
DATA IMAGES



GTX00898 ICC/IF Image

ICC/IF analysis of BHK cells using GTX00898 HP1 gamma antibody.

Fixation : 4% PFA



GTX00898 WB Image

WB analysis of BHK cell Lysate using GTX00898 HP1 gamma antibody.



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