HP1 gamma antibody [5G10-F7-A12]

Cat. No. GTX16488

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, IP, Immunodiffusion
Reactivity	Human, Mouse, Rat, Hamster, Monkey

Package
100 µl

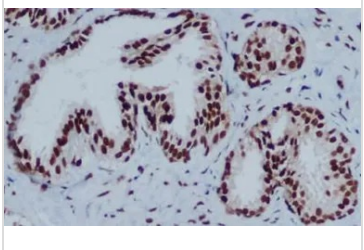
Applications

Calculated MW	21 kDa. (Note)

Properties

Form	Liquid
Buffer	PBS, 0.5% BSA, 50% glycerol
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 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant human HP1-gamma protein fragments expressed in E.coli.
Purification	Purified by 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.

DATA IMAGES



GTX16488 IHC-P Image

IHC-P analysis of prostate cancer using HP1 gamma antibody [5G10-F7-A12] at a dilution of 1:200. Antigen retrieval was performed by pressure cooking in citrate buffer (pH 6.0).

For full product information, images and publications, please visit our website.

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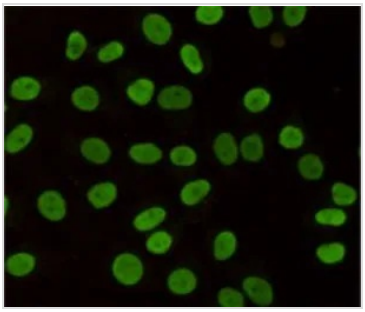
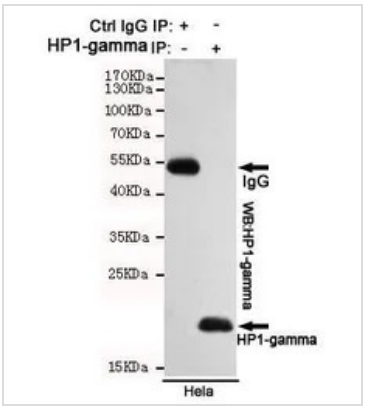


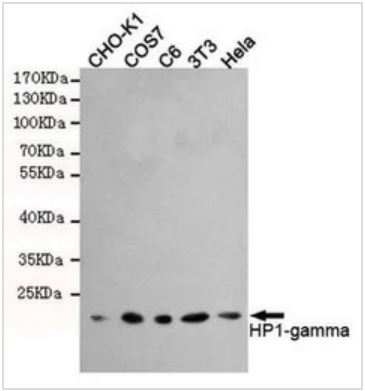
GTX16488 ICC/IF Image

ICC/IF analysis of HeLa cells using HP1 gamma antibody [5G10-F7-A12] at a dilution of 1:200.



GTX16488 IP Image

IP analysis was performed with HeLa lysates and either control IgG PR HP1 gamma antibody [5G10-F7-A12]. The precipitates were detected by the same antibody.



GTX16488 WB Image

WB analysis of various cell lysates using HP1 gamma antibody [5G10-F7-A12] at a dilution of 1:1000.

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