

Claspin antibody

Cat. No. GTX23720

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IP, PLA
Reactivity	Human

References (1)
 Package
 50 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2500
IHC-P	1:500 - 1:2000
IP	1 - 5 µg/mg lysate
PLA	1:1000 - 1:10000

Not tested in other applications.

Calculated MW 151 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Tris-Citrate/Phosphate
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The immunogen recognized by this antibody maps to a region between residues 450 and 500 of human Claspin using the numbering given in entry AAG24515.1 (GenelD 63967).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

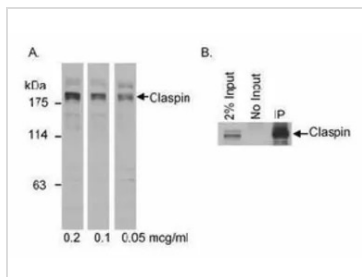
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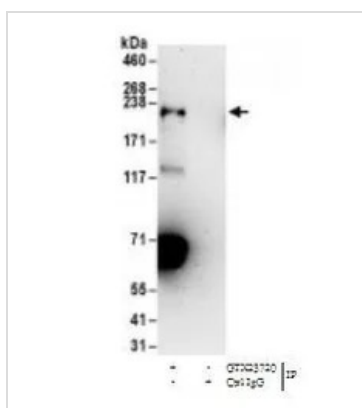
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DATA IMAGES



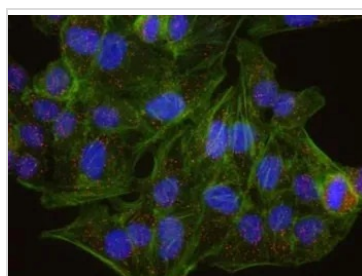
GTX23720 IP Image

(A)WB analysis of HeLa cell lysate using GTX23720 Claspin antibody.
 (B)IP analysis of HeLa cell lysate using GTX23720 Claspin antibody.



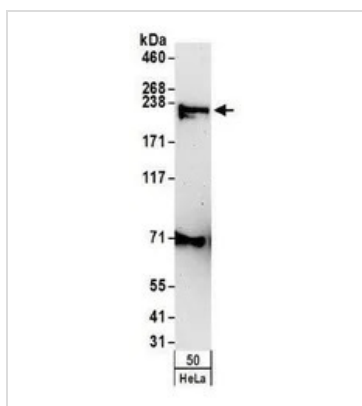
GTX23720 IP Image

IP analysis of HeLa cell lysate using GTX23720 Claspin antibody.
 IP reaction : 6µg antibody / 1.0 mg lysate
 Dilution : 1 µg/ml
 Loading: 20% of IP reaction



GTX23720 PLA Image

PLA analysis of HeLa cells using GTX23720 Claspin antibody and anti-human CHK1 antibody.
 Green : Actin
 Red : positive signal
 Blue : DAPI



GTX23720 WB Image

WB analysis of HeLa cell lysate using GTX23720 Claspin antibody.
 Dilution : 1 µg/ml
 Loading : 50µg



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