

TPX2 antibody [TPX2-01]

Cat. No. GTX00510

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	WB, ICC/IF, IHC-P, IP, ELISA
Reactivity	Human, Mouse, Rat

Package 100 μg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	Assay dependent
IP	Assay dependent
ELISA	Assay dependent
Not tested in other applications.	

Calculated MW 86 kDa. (Note)

Product Note This antibody recognizes the epitope EPFVPKKEKKS (aa 636-646 in human) of TPX2.

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	15mM 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	Human TPX2
Purification	Protein A purified From tissue culture supernatant
Conjugation	Unconjugated



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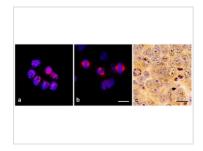


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Note

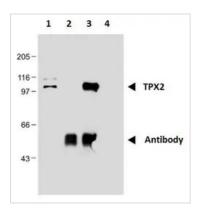
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DATA IMAGES



GTX00510 ICC/IF Image

ICC/IF analysis of T98G (Panel A - interphase and B - mitosis) and U87-MG cells (Panel C) using GTX00510 TPX2 antibody [TPX2-01].



GTX00510 IP Image

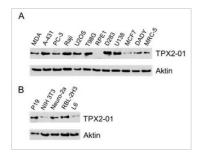
IP analysis of nuclear extract of HEK293 cells using GTX00510 TPX2 antibody [TPX2-01].

Lane 1: nuclear extract

Lane 2: antibody

Lane 3: immunoprecipitate,

Lane 4: carrier



GTX00510 WB Image

WB analysis of (A) various human, (B) mouse, (P19, NIH 3T3, Neuro-2a) and rat (RBL-2H3, L6) cell lysates using GTX00510 TPX2 antibody [TPX2-01].



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