CTCF antibody

Cat. No. GTX65926

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

References (1)
Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000 - 1:2000
ICC/IF	1:50 - 1:200
IHC-P	1:50 - 1:200
IP	1:50 - 1:100
ChIP assay	1:50 - 1:200

Not tested in other applications.

Calculated MW 83 kDa. (Note)

Properties

Form	Liquid
Buffer	PBS, 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	Recombinant funsion protein containing a sequence corresponding to amino acids 1-260 of human CTCF (NP_006556.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

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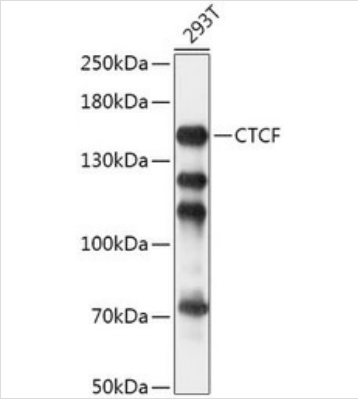
Note

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

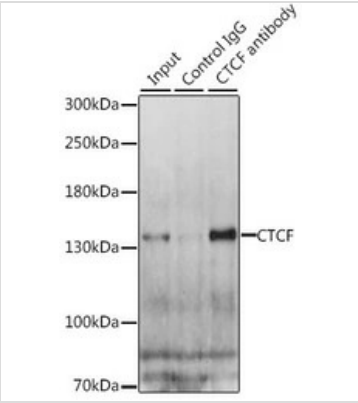
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



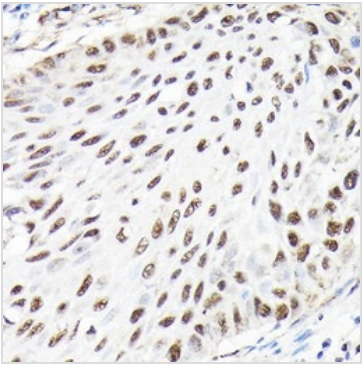
GTX65926 WB Image

WB analysis of 293T cell lysate using GTX65926 CTCF antibody.
Dilution : 1:1000
Loading : 25µg per lane



GTX65926 IP Image

IP analysis of HeLa cell lysate using GTX65926 CTCF antibody.
Antibody amount : 3µg / 200µg lysate
Dilution : 1:1000



GTX65926 IHC-P Image

IHC-P analysis of human lung cancer tissue using GTX65926 CTCF antibody.
Antigen retrieval : 0.01M Citrate Buffer, pH 6.0
Dilution : 1:100

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