

CBX4 antibody

Cat. No. GTX31493

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 µg/mL
IHC-P	20 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	61 kDa. (Note)
Product Note	Two alternatively spliced transcript variants have been observed.

Properties

Form	Liquid
Buffer	PBS
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 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	CBX4 antibody was raised against a 17 amino acid synthetic peptide near the amino terminus of human CBX4. The immunogen is located within amino acids 50 - 100 of CBX4.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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

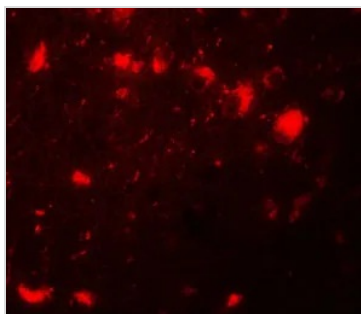
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Note

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.

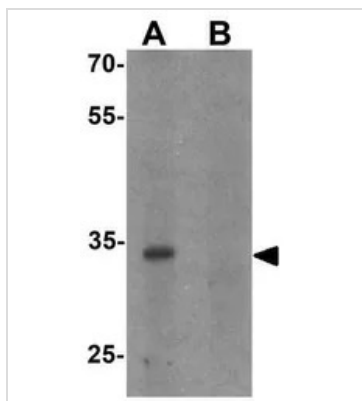
DATA IMAGES



GTX31493 IHC-P Image

IHC-P analysis of human brain tissue using GTX31493 CBX4 antibody.

Working concentration : 20 µg/ml



GTX31493 WB Image

WB analysis of human brain tissue lysate in (A) the absence and (B) the presence of blocking peptide using GTX31493 CBX4 antibody.

Working concentration : 1 µg/ml



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