

ATRX antibody [C3], C-term

Cat. No. GTX101310

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

References (7)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 283 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
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	0.27 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human ATRX. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

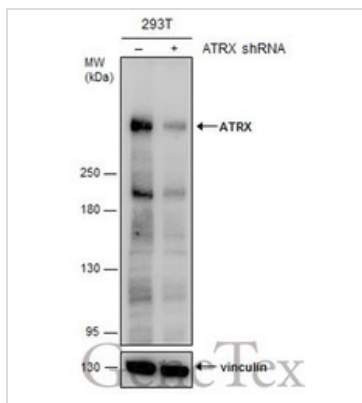


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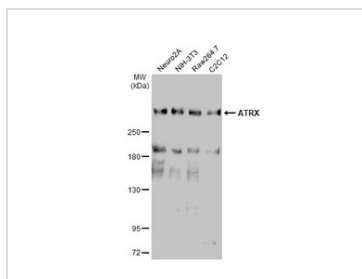
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Note

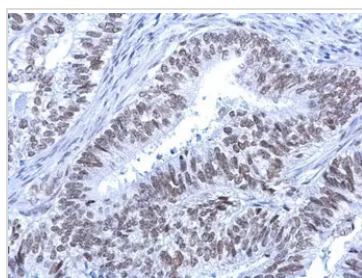
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DATA IMAGES

GTKX101310 WB Image

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with ATRX antibody [C3], C-term (GTKX101310) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody (GTKX213110-01) was used to detect the primary antibody.


GTKX101310 WB Image

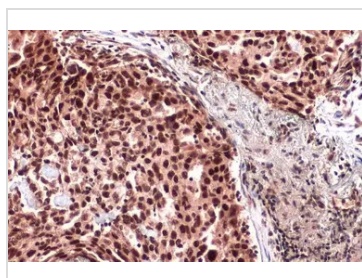
Various whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with ATRX antibody [C3], C-term (GTKX101310) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTKX213110-01) was used to detect the primary antibody.


GTKX101310 IHC-P Image

Rad54 antibody [C3], C-term detects Rad54 protein at nucleus on human endometrial carcinoma by immunohistochemical analysis.

Sample: Paraffin-embedded human endometrial carcinoma.

Rad54 antibody [C3], C-term (GTKX101310) dilution: 1:500.


GTKX101310 IHC-P Image

ATRX antibody [C3], C-term detects ATRX protein at cytoplasm and nucleus by immunohistochemical analysis.

Sample: Paraffin-embedded human lung cancer.

ATRX stained by ATRX antibody [C3], C-term (GTKX101310) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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