

Apoptosis-enhancing nuclease antibody [C2C3], C-term

Cat. No. GTX112086

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

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

Not tested in other applications.

Calculated MW 36 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
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	0.9 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human Apoptosis-enhancing nuclease. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

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

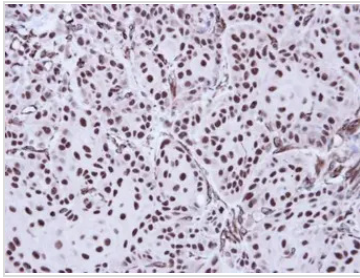
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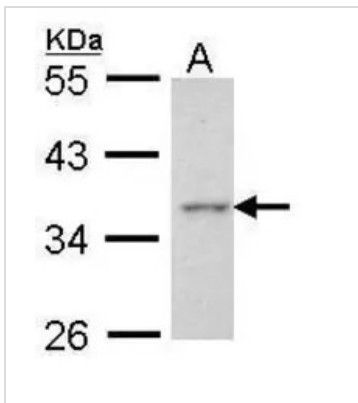
DATA IMAGES



GTx112086 IHC-P Image

Immunohistochemical analysis of paraffin-embedded Cal27 Xenograft, using Apoptosis-enhancing nuclease(GTx112086) antibody at 1:100 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



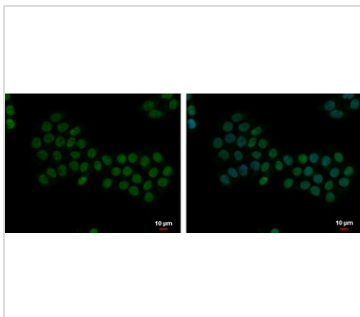
GTx112086 WB Image

Sample (30 ug of whole cell lysate)

A: HeLa

10% SDS PAGE

GTx112086 diluted at 1:1000



GTx112086 ICC/IF Image

Apoptosis-enhancing nuclease antibody [C2C3], C-term detects Apoptosis-enhancing nuclease protein at nucleus by immunofluorescent analysis.

Sample: HCT 116 cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: Apoptosis-enhancing nuclease protein stained by Apoptosis-enhancing nuclease antibody [C2C3], C-term (GTx112086) diluted at 1:500.

Blue: Hoechst 33342 staining.



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