

Laforin antibody

Cat. No. GTX31495

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, 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 - 2 µg/mL
ICC/IF	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 37 kDa. ([Note](#))

Product Note At least four isoforms of EPM2A are known to exist; this antibody will detect all but the shortest isoform.

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	Laforin antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human Laforin. The immunogen is located within amino acids 190 - 240 of Laforin.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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

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

Note

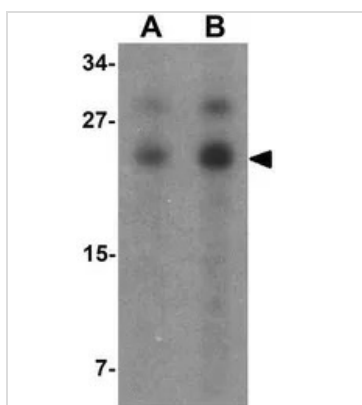
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DATA IMAGES

**GTX31495 ICC/IF Image**

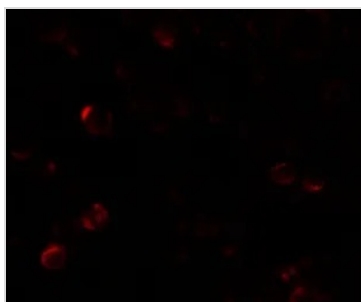
ICC/IF analysis of SW480 cells using GTX31495 Laforin antibody.

Working concentration : 2.5 µg/ml

**GTX31495 WB Image**

WB analysis of SW480 cell lysate using GTX31495 Laforin antibody.

Working concentration : (A) 1 and (B) 2 µg/ml

**GTX31495 ICC/IF Image**

ICC/IF analysis of SW480 cells using GTX31495 Laforin antibody.

Working concentration : 5 µg/ml



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