

LAP2 antibody

Cat. No. GTX31844

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA
Reactivity	Human, Mouse

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.25 µg/mL
ICC/IF	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Product Note

At least three isoforms of Thymopoietin are known to exist; this antibody will detect all isoforms. Thymopoietin antibody is predicted to not cross-react with other LEM domain-containing proteins.

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	LAP2 antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human LAP2. The immunogen is located within amino acids 80 - 130 of LAP2.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

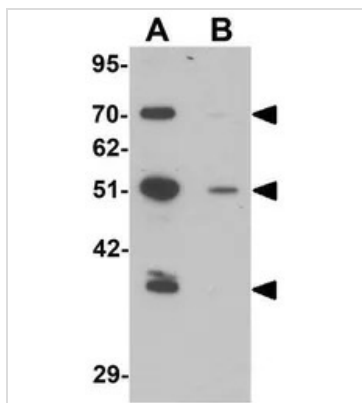


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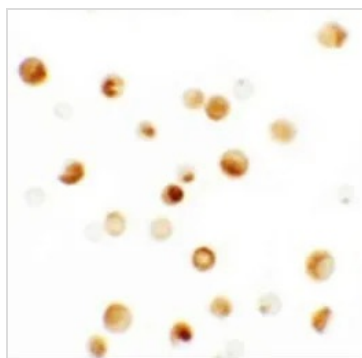
Note

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DATA IMAGES

GTX31844 WB Image

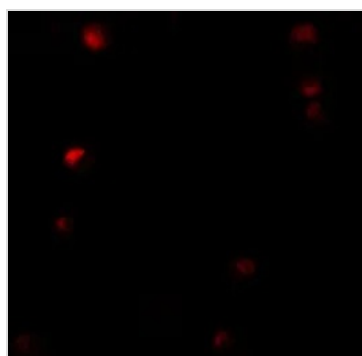
WB analysis of HeLa cell lysate in (A) the absence and (B) the presence of blocking peptide using GTX31844 LAP2 antibody.

Working concentration : 0.25 µg/ml


GTX31844 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX31844 LAP2 antibody.

Working concentration : 2.5 µg/ml


GTX31844 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX31844 LAP2 antibody.

Working concentration : 5 µg/ml



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