

LNPEP antibody

Cat. No. GTX32096

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

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 117 kDa. ([Note](#))

Product Note At least three isoforms are known to exist; this antibody will detect all three isoforms. Despite its predicted molecular weight, LNPEP often migrates at 165kD in SDS-PAGE.

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	LNPEP antibody was raised against a 15 amino acid synthetic peptide near the carboxy terminus of human LNPEP. The immunogen is located within amino acids 900 - 950 of LNPEP.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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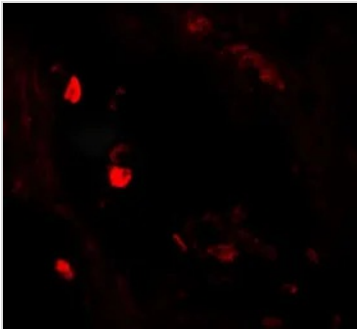
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Note

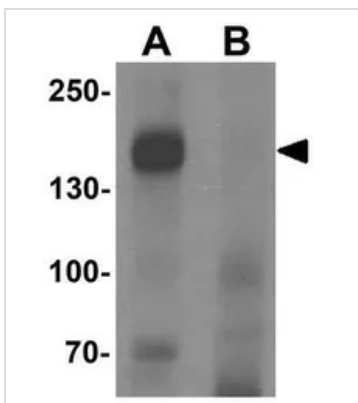
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DATA IMAGES



GTX32096 IHC-P Image

IHC-P analysis of human lung tissue using GTX32096 LNPEP antibody.
Working concentration : 20 µg/ml



GTX32096 WB Image

WB analysis of human lung tissue lysate in (A) the absence and (B) the presence of blocking peptide using GTX32096 LNPEP antibody.
Working concentration : 1 µg/ml



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