

# Product Datasheet

## Leucyl-cystinyl Aminopeptidase/LNPEP Antibody - BSA Free **NBP2-81854**

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-81854**

Leucyl-cystinyl Aminopeptidase/LNPEP Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	113 kDa

**Product Description**

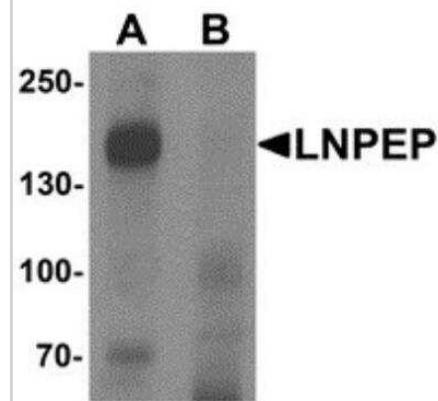
<b>Description</b>	Novus Biologicals Rabbit Leucyl-cystinyl Aminopeptidase/LNPEP Antibody - BSA Free (NBP2-81854) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	4012
<b>Gene Symbol</b>	LNPEP
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	At least three isoforms are known to exist; this antibody will detect all three isoforms. Despite its predicted molecular weight, Leucyl-cystinyl Aminopeptidase/LNPEP often migrates at 165kD in SDS-PAGE.
<b>Immunogen</b>	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. Amino Acid Sequence: SLNGDNFRTQKLSFI

**Product Application Details**

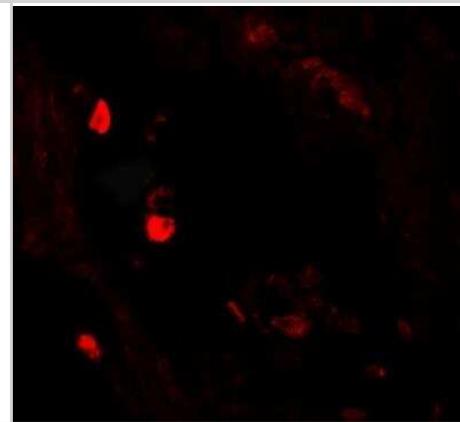
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1 ug/ml, ELISA, Immunocytochemistry/ Immunofluorescence 20 ug/ml

## Images

Western Blot: Leucyl-cystinyl Aminopeptidase/LNPEP Antibody [NBP2-81854] - Analysis of Leucyl-cystinyl Aminopeptidase/LNPEP in human lung tissue lysate with Leucyl-cystinyl Aminopeptidase/LNPEP antibody at 1 ug/ml in (A) the absence and (B) the presence of blocking peptide.



Immunocytochemistry/Immunofluorescence: Leucyl-cystinyl Aminopeptidase/LNPEP Antibody [NBP2-81854] - Immunofluorescence of Leucyl-cystinyl Aminopeptidase/LNPEP in human lung tissue with Leucyl-cystinyl Aminopeptidase/LNPEP antibody at 20 ug/mL.





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## Products Related to NBP2-81854

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-92071PEP	Leucyl-cystinyl Aminopeptidase/LNPEP Recombinant Protein Antigen

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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