

# Product Datasheet

## Leucyl-cystinyl Aminopeptidase/LNPEP Antibody [Janelia Fluor® 525] NBP2-81854JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81854JF525**

Leucyl-cystinyl Aminopeptidase/LNPEP Antibody [Janelia Fluor® 525]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 525
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<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 Squence: SLNGDNFRTQKLSFI
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-81854JF525**

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NBP2-24891JF525	Rabbit IgG Isotype Control [Janelia Fluor 525]
NBP1-92071PEP	Leucyl-cystinyl Aminopeptidase/LNPEP Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBL1-12570	Leucyl-cystinyl Aminopeptidase/LNPEP Overexpression Lysate

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### **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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