

# Product Datasheet

## Leucyl-cystinyl Aminopeptidase/LNPEP Antibody [mFluor Violet 500 SE] NBP2-81854MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81854MFV500**

Leucyl-cystinyl Aminopeptidase/LNPEP Antibody [mFluor Violet 500 SE]

<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>	mFluor Violet 500 SE
<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 Sequence: SLNGDNFRTQKLSFI
<b>Notes</b>	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<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 NBP2-81854MFV500**

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NBP2-24891MFV500	Rabbit IgG Isotype Control [mFluor Violet 500 SE]
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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