

# Product Datasheet

## LOXL1 Antibody NBP3-12225

Unit Size: 100 ug

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

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**NBP3-12225**

## LOXL1 Antibody

Product Information	
<b>Unit Size</b>	100 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Purity</b>	Affinity purified
<b>Buffer</b>	Contains Tris, HCl/glycine buffer (pH 7.4-7.8), 30% glycerol, 0.5% BSA, along with cryo-protective agents, and HEPES (exact storage and stabilization buffer information is proprietary).

Product Description	
<b>Description</b>	Novus Biologicals Rabbit LOXL1 Antibody (NBP3-12225) is a polyclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	4016
<b>Gene Symbol</b>	LOXL1
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Synthetic peptide taken within amino acid region 570-607 on rat LOXL1 protein.

Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500-1:1000, ELISA 1:20000-1:50000, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:50, Immunoprecipitation 1:150, Immunohistochemistry-Paraffin 1:50

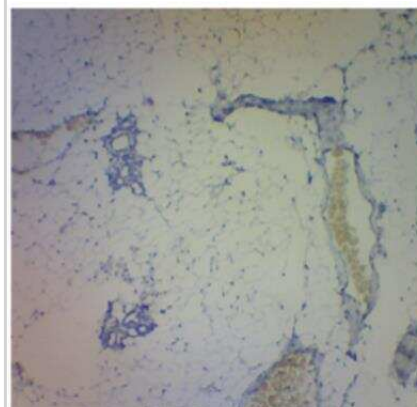


**Images**

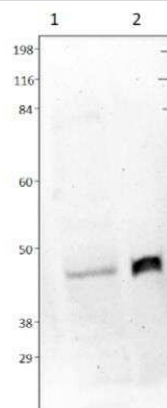
Western Blot: LOXL1 Antibody [NBP3-12225] - WB of NBP3-12225.  
1:500 antibody dilution in DiluObuffer.



Immunohistochemistry-Paraffin: LOXL1 Antibody [NBP3-12225] - IHC of NBP3-12225 with human lung tissue. 1:50 antibody dilution in DiluObuffer. Counter stained with hematoxylin.



Western Blot: LOXL1 Antibody [NBP3-12225] - Western blot of antibody NBP3-12225 with rat heart and INS-1 cells. Apparent MW is 74 kDa.  
1:250 Dilution in DiluObuffer.





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### **Products Related to NBP3-12225**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
210-TA-005	TNF-alpha [Unconjugated]

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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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