

# Product Datasheet

## Mouse Lung Tissue Lysate (Adult Normal) L029W2

Unit Size: 0.2 mg

Store at -80C. Avoid freeze-thaw cycles.

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**L029W2****Mouse Lung Tissue Lysate (Adult Normal)**

<b>Product Information</b>	
<b>Unit Size</b>	0.2 mg
<b>Concentration</b>	5 mg/ml
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Buffer</b>	In modified RIPA Lysis Buffer (50 mM Tris-HCl (pH 7.4), 150 mM NaCl, 1mM EDTA, 1% Triton X-100, 0.1% SDS, 1% Sodium deoxycholate, 1mM PMSF).
<b>Product Description</b>	
<b>Description</b>	Whole tissue lysate (non-denatured)
<b>Species</b>	Mouse
<b>Preparation Method</b>	Tissue lysate was prepared by homogenization in ice-cold modified RIPA Lysis Buffer with cocktail of protease inhibitors. Cell debris was removed by centrifugation. Protein concentration was determined with Bradford assay. The lysate was adjusted to 5 mg/ml.
<b>Notes</b>	Quality control test: 12.5% SDS-PAGE Stained with Coomassie Blue.  This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Lysate Type</b>	Tissue
<b>Lysate Tissue</b>	Lung
<b>Lysate Tissue Condition</b>	Normal
<b>Lysate Life Stage</b>	Adult
<b>Lysate Protein State</b>	Native
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunoprecipitation



### **Novus Biologicals USA**

8100 Southpark Way, A-8  
Littleton, CO 80120  
USA

Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
novus@novusbio.com

### **Novus Biologicals Canada**

461 North Service Road West, Unit B37  
Oakville, ON L6M 2V5  
Canada

Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada@novusbio.com

### **Novus Biologicals Europe**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: technical@novusbio.com  
Orders: orders@novusbio.com  
General: novus@novusbio.com

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NBP2-30277	Human Lung Tissue MicroArray (Cancer)
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#### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Lysates are guaranteed for 6 months from date of receipt.

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