

# Product Datasheet

## Bladder Lysate NBP2-29036

Unit Size: 4 Vials

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

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Updated 1/9/2014 v.20.1

**NBP2-29036**

## Human Bladder Tissue Lysate (Adult)

Product Information	
Unit Size	4 Vials
Concentration	1 mg/ml
Storage	Store at -80C. Avoid freeze-thaw cycles.
Reconstitution Instructions	The vial is provided with a 10% overfill. Maximum recovery can be obtained by centrifuging the vial briefly to collect any solution on the cap and tube sides.
Product Description	
Species	Human
Specificity/Sensitivity	Age :45 Diagnosis:Transitional cell carcinoma. Well differentiated Grade:1 Stage:III TNM:T3NxM0
Immunogen	Clinical Tissue Human Bladder Tissue Lysate Bundle Set
Preparation Method	Tissue specimens are homogenized in modified RIPA buffer to obtain the soluble proteins, and centrifuged to clarify. The pellet was further extracted with a second buffer to obtain the less soluble protein fraction. The lysate solution may appear turbid at cold temperatures due to insolubility of buffer components. The solution should clear upon warming to room temperature.
Lysate Type	Tissue
Lysate Tissue	Bladder
Lysate Life Stage	Adult
Product Application Details	
Application Notes	These lysates are proteomic discovery tools.Researchers should validate and optimize for individual use. Potential applications MAY include WB, immunoprecipitation, protein-protein interactions, ligand binding, ELISA. Note: For use in 1D and 2D gel electrophoresis, the addition of a denaturing gel loading buffer with reducing agents may be required.



### **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

### **Products Related to NBP2-29036**

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NBP2-30252	Bladder Tissue Slides (Transitional Cell Carcinoma)
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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.

**For more information on our guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee).**

