

# Product Datasheet

## Bladder Lysate NBP2-29064

Unit Size: 3 Vials

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

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Updated 1/9/2014 v.20.1

**NBP2-29064**

## Human Bladder Tissue Lysate (Adult)

<b>Product Information</b>	
<b>Unit Size</b>	3 Vials
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Reconstitution Instructions</b>	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.
<b>Product Description</b>	
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Age :39 Diagnosis:Transitional cell carcinoma. Moderately differentiated Grade:2 Stage:II TNM:T2N1M0
<b>Immunogen</b>	Clinical Tissue Human Bladder Tissue Lysate Bundle Set
<b>Preparation Method</b>	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.
<b>Lysate Type</b>	Tissue
<b>Lysate Tissue</b>	Bladder
<b>Lysate Life Stage</b>	Adult
<b>Product Application Details</b>	
<b>Application Notes</b>	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.



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### **Products Related to NBP2-29064**

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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).**

