# **Product Datasheet**

# Bladder Lysate NBP2-29050

Unit Size: 4 Vials

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

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## NBP2-29050

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 :54 Diagnosis:Squamous cell carcinoma. Poorly differentiated Grade:3 Stage:II TNM:T2N1M0
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.





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#### **Products Related to NBP2-29050**

NBP2-30252 Bladder Tissue Slides (Transitional Cell Carcinoma)

#### 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.

