

# Product Datasheet

## Human Heart Atrium Whole Tissue Lysate (Adult Whole Hypertension) NB820-59311

Unit Size: 1 mg

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

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**NB820-59311**

Human Heart Atrium Whole Tissue Lysate (Adult Whole Hypertension)

Product Information	
Unit Size	1 mg
Concentration	5.0 mg/ml
Storage	Store at -80C. Avoid freeze-thaw cycles.
Buffer	HEPES (pH 7.9), MgCl <sub>2</sub> , KCl, EDTA, Sucrose, Glycerol, Sodium deoxycholate, NP-40, and a cocktail of protease inhibitors
Product Description	
Description	We recommend adding 1 x sample buffer with 5% BME (or other reducing agent) prior to use.
Species	Human
Specificity/Sensitivity	Total Protein - hypertension: Heart Atrium, right
Lysate Type	Tissue
Lysate Tissue	Heart
Lysate Tissue Condition	Hypertension
Lysate Life Stage	Adult
Lysate Protein State	Native
Lysate Subcellular Fraction	Whole
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Western Blot, Immunoprecipitation, Electrophoresis, Enzymatic activity analysis, Protein-protein interaction, Tissue specific expression





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### **Products Related to NB820-59311**

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NBP2-77545	Heart Atrium Tissue Slides (Adult Normal Left)- Frozen
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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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