# **Product Datasheet**

## Human Heart Interventricular Septum Whole Tissue Lysate (Adult Whole Arrhythmia) NB820-59312

Unit Size: 1 mg

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

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Updated 10/23/2024 v.20.1

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#### NB820-59312

Human Heart Interventricular Septum Whole Tissue Lysate (Adult Whole Arrhythmia)

Product Information	
Unit Size	1 mg
Concentration	5.0 mg/ml
Storage	Store at -80C. Avoid freeze-thaw cycles.
Buffer	HEPES (pH 7.9), MgCl2, 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 - Arrhythmia, infarct: Interventricular Septum
Lysate Type	Tissue
Lysate Tissue	Heart
Lysate Tissue Condition	Arrhythmia
Lysate Life Stage	Adult
Lysate Protein State	Native
Lysate Subcellular Fraction	Whole
Product Application Details	
Applications	Western Blot
<b>Recommended Dilutions</b>	Western Blot
Application Notes	Western Blot, Immunoprecipitation, Electrophoresis, Enzymatic activity analysis, Protein-protein interaction, Tissue specific expression





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#### Products Related to NB820-59312

NBP2-77549

Heart Interventricular Septum Tissue Slides (Adult Normal)- Frozen

#### 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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