

# Product Datasheet

## Heart Tissue Slides (Atherosclerosis)- Frozen NBP2-77725

Unit Size: 5 Slides

Store at -70C. Avoid freeze-thaw cycles.

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**NBP2-77725****Heart Tissue Slides (Atherosclerosis)- Frozen**

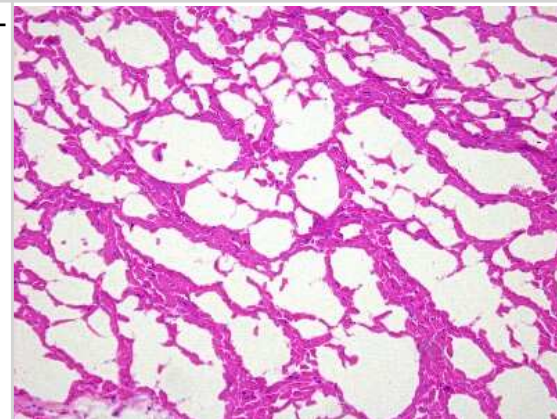
<b>Product Information</b>	
<b>Unit Size</b>	5 Slides
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Store at -70C. Avoid freeze-thaw cycles.

<b>Product Description</b>	
<b>Description</b>	<p>Frozen tissue slides are ideal for rapid cellular localization of RNA and protein expression, especially for antibodies that don't recognize paraffin embedded tissue.</p> <p>Tissues were snap frozen in liquid nitrogen immediately after excision, and embedded in OCT. The tissue sections are 5-10um in thickness, mounted on positively charged glass slides, and fixed by cold acetone. At least one of the tissue slides from each lot was stained with H &amp; E for quality assurance.</p>
<b>Species</b>	Human
<b>Notes</b>	Donor information available upon request
<b>Lysate Type</b>	Tissue
<b>Lysate Tissue</b>	Heart
<b>Lysate Tissue Condition</b>	Atherosclerosis

<b>Product Application Details</b>	
<b>Applications</b>	Hematoxylin and Eosin Stain, Immunohistochemistry, Immunohistochemistry-Frozen, In-situ Hybridization
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunohistochemistry-Frozen, In-situ Hybridization, Hematoxylin and Eosin Stain
<b>Application Notes</b>	Each individual tissue spot should be >90% core retention and total core lost from 1 slide should be no more than 5%

**Images**

Hematoxylin & Eosin Stain: Heart Tissue Slides (Atherosclerosis) [NBP2-77725] - Tissue: Human Heart, Pathology: Coronary Artery Atherosclerosis





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### **Products Related to NBP2-77725**

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NB820-59217	Human Heart Whole Tissue Lysate (Adult Whole Normal)
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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Slides are guaranteed for 3 months from date of receipt.

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