

# Product Datasheet

## Brain Tissue Slides (Astrocytoma Grade II)- Paraffin NBP2-77873

Unit Size: 5 Slides

Store at 4C.

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**NBP2-77873****Brain Tissue Slides (Astrocytoma Grade II)- Paraffin**

<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 4C.
<b>Product Description</b>	
<b>Description</b>	<p>FFPE tissue slides are ideal for rapid cellular localization of RNA and protein expression.</p> <p>Tissues were fixed in formalin immediately after excision, and embedded in paraffin. Tissue sections are 5um in thickness, and mounted on positively charged glass slides. 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>	Brain
<b>Lysate Tissue Condition</b>	Astrocytoma Grade II
<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry, Immunohistochemistry-Paraffin, In-situ Hybridization
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunohistochemistry-Paraffin, In-situ Hybridization
<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%. Please bake slides at 60C for 30 minutes before use.

**Publications**

Park Y, Park M, Kim J et al. NOX2-Induced High Glycolytic Activity Contributes to the Gain of COL5A1-Mediated Mesenchymal Phenotype in GBM Cancers 2022-01-20 [PMID: 35158782] (IHC-P)





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### **Products Related to NBP2-77873**

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NB820-59177	Human Brain 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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