

# Product Datasheet

## Brain Precentral Gyrus Tissue Slides (Alzheimer's)- Frozen NBP2-77606

Unit Size: 5 Slides

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

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**NBP2-77606****Brain Precentral Gyrus Tissue Slides (Alzheimer's)- Frozen**

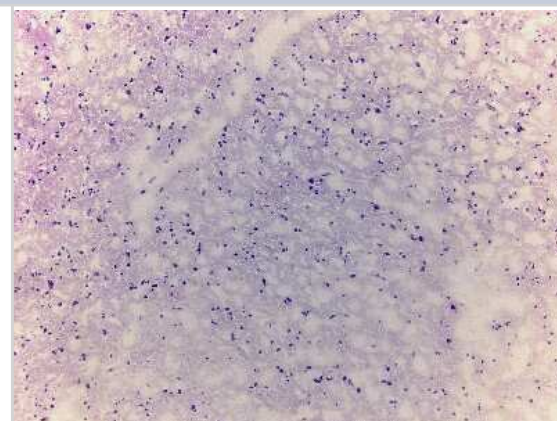
| <b>Product Information</b> |                                                                                                          |
|----------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>           | 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>Each slide contains a single human adult tissue section, 5-10 um thickness that is mounted on a positively charged glass slide and fixed by cold acetone. The slides included in this package are adjacent/serial sections of brain precentral gyrus tissue from one donor. Tissue was snap frozen in liquid nitrogen immediately after excision and embedded in OCT. This product can be used for both immunohistochemistry and in-situ hybridization, especially for antibodies that don't recognize paraffin embedded tissue. At least one of the tissue slides from each lot was stained with H &amp; E to ensure the quality (not included in the package).</p> <p>Samples are IRB-approved from consented donors. Documentation on tissues' clinical histories may be available upon request. Donor information is also available upon request. Please contact <a href="mailto:nb-technical@bio-techne.com">nb-technical@bio-techne.com</a> for any questions or requests.</p> <p>Please contact <a href="mailto:nb-custom@bio-techne.com">nb-custom@bio-techne.com</a> for all custom requests related to this product.</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> | Alzheimer's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

| <b>Product Application Details</b> |                                                                          |
|------------------------------------|--------------------------------------------------------------------------|
| <b>Applications</b>                | Immunohistochemistry, Immunohistochemistry-Frozen, In-situ Hybridization |
| <b>Recommended Dilutions</b>       | Immunohistochemistry, Immunohistochemistry-Frozen, In-situ Hybridization |

**Images**

Hematoxylin & Eosin Stain: Brain Precentral Gyrus Tissue Slides (Alzheimer's) [NBP2-77606] - Tissue: Human Brain (Precentral Gyrus), Pathology: Alzheimer's Disease





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### **Products Related to NBP2-77606**

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|             |                                                                            |
|-------------|----------------------------------------------------------------------------|
| NB820-59417 | Human Brain Precentral Gyrus Whole Tissue Lysate (Adult Whole Parkinson's) |
|-------------|----------------------------------------------------------------------------|

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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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