

Product Datasheet

Brain Cerebral Cortex Tissue Slides (Adult Normal)-Frozen

NBP2-77523

Unit Size: 5 Slides

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

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Brain Cerebral Cortex Tissue Slides (Adult Normal)- Frozen

Product Information

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

Product Description

Description	<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 cerebral cortex 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 & 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 nb-technical@bio-techne.com for any questions or requests.</p> <p>Please contact nb-custom@bio-techne.com for all custom requests related to this product.</p>
Species	Human
Notes	Donor information available upon request
Lysate Type	Tissue
Lysate Tissue	Brain
Lysate Tissue Condition	Normal
Lysate Life Stage	Adult

Product Application Details

Applications	Immunohistochemistry, Immunohistochemistry-Frozen, In-situ Hybridization
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Frozen, In-situ Hybridization

Publications

Papes F, Camargo AP, de Souza JS et al. Transcription Factor 4 loss-of-function is associated with deficits in progenitor proliferation and cortical neuron content Nature communications 2022-05-02 [PMID: 35501322] (IHC-Fr, Human)

Details:

Fig. 2f and Fig. 7e



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Products Related to NBP2-77523

NB820-59182	Human Brain Cerebral Cortex 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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