

Ready-to-Use Rat Neuronal Frozen Tissue Microarray

Catalog #: RAF-200

Quantity: 5 slides

Storage Conditions: Store slides in firmly closed box or sealed bag at -20°C for short term storage or at -80°C for long term storage. Sections are good for up to one year of the date of purchase if stored properly at -80°C.

Applications: The tissue microarrays are ideal for:

High throughput screening by immunohistochemistry and in situ hybridization of large number of tissue specimens for expression of specific protein and mRNA in just one single experiment.

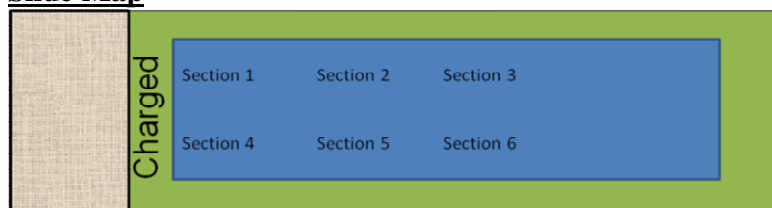
Description: Tissues are freshly harvested from Sprague Dawley rats and snapped frozen in O.C.T. freezing medium. Frozen tissues are cut at a thickness of 7-10 microns and mounted on positively charged slides for extra adherence. Each slide contains 1 section. All tissue preparation steps from harvesting to embedding in OCT are done in RNase-, DNase-, and protease-free conditions.

Shipping: Slides are shipped in a slide mailer or slide box on dry ice.

Prior to use: Remove slide box/slide mailer from the freezer (don't open) and warm-up to the room temperature for at least 30 minutes. This step is necessary for prevention of water condensation on the slides. After opening the slide box or slide mailer, it is also recommended to leave slides at room temperature for an additional 10-15 minutes. Restore unused slides in the freezer as described above.

Each slide contains one section of following tissues:

Slide Map



Section #1 shows midbrain, entorhinal cortex and pons.

Section #2 shows cerebellum and medulla.

Section #3 shows Spinal cord sections.

Section #4 shows Olfactory Bulb

Section #5 shows anterior cortex and striatum.

Section #6 shows cortex, hippocampus, thalamus, and hypothalamus.

Intended use of the products: All products sold by AMSBIO are intended for research use only and must not be used for medical diagnostic or drug purposes. AMSBIO products may not resell, modified for resale or used to manufacture commercial products without written approval from AMSBIO.

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