# abcam

## Product datasheet

# 1 mm Sagittal Mouse Brain Slicer ab243314

Overview

Product name 1 mm Sagittal Mouse Brain Slicer

Tested applications Suitable for: Histology

General notes This 1 mm sagittal mouse brain slicer allows you to easily cut a brain into smaller pieces for

easier imaging with objectives that have a limited working distance. This mouse brain slicer is 3D

printed out of PLA and can be easily washed and cleaned between use. All you need is a

standard razor blade to start slicing your tissues.

The dimensions for the mouse brain cavity are 80mm x 22mm x 13mm (L x W x D).

To learn more about tissue clearing, and tissue clearing methods, please review our guide to

tissue clearing.

Tissue clearing reagents and companion products are also available as individual products.

**Properties** 

Form Solid

**Storage instructions** Shipped at Room Temperature. Store at Room Temperature.

Storage buffer Constituent: 100% Polylactic acid

#### **Applications**

The Abpromise guarantee Our Abpromise guarantee covers the use of ab243314 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
Histology		Use at an assay dependent concentration.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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