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## Colorectal Tissue Slide (Normal)

CATALOG NUMBER: 10-701

### Specifications

**TISSUE CELL TYPE:** Colorectal

**SPECIES:** Human

**GENERAL DIAGNOSIS:** Normal

**AVAILABLE LOTS:** Lots XA1, YA1 - Colorectal - Normal

Lot XB1 - Colorectal - Rectum - Normal

Lot XC1 - Colorectal - Rectum - Normal - Autolyzed

**TESTED APPLICATIONS:** IHC

**APPLICATIONS:** ProSci's human tissue slides can be used with any antibody shown to be effective in formalin-fixed tissue using a standard immunostaining protocol.

In order to avoid false negative results from DNA or RNA sequences not being present in a 4 um cellular cross-section, 10 um tissue sections are recommended. 10 um single tissue slides are available upon request. This product has not been evaluated for effectiveness in ISH or FISH applications.

### Properties

**FIXATION:** Formalin-fixed, paraffin-embedded

**STORAGE CONDITIONS:** Stable for up to two years when stored in a cool, dry lab area.

### Background

Please Note: ProSci now has over 700 different lots available for a wide range of tissues. Many of these lots are not listed online. If you don't see what you are looking for please call us.

Formalin-fixed, paraffin-embedded tissue is useful for a variety of applications including the targeting of proteins, RNA, and DNA by means of Immunohistochemistry (IHC), in-situ hybridization (ISH) and fluorescence in-situ hybridization (FISH), respectively. Some tissue types may require extra attention as they may contain high levels of endogenous biotin, peroxidase, or autofluorescence.

Please note: Slides shipped for your order will not be stained and are prepared for each individual order to insure quality. A 3-4 day lead time is required.

**FOR RESEARCH USE ONLY**

January 4, 2019