



ProSci Incorporated
12170 Flint Place
Poway, CA 92064

Toll Free: +1 (888) 513 9525
Local: +1 (858) 513 2638
Fax: +1 (858) 513 2692

techsupport@prosci-inc.com
prosci-inc.com

Lung Tissue Slide (Squamous Cell Carcinoma)

CATALOG NUMBER: 10-105

Specifications

TISSUE CELL TYPE:	Lung
SPECIES:	Human
GENERAL DIAGNOSIS:	Diseased
AVAILABLE LOTS:	All Lots - Squamous Cell Carcinoma - Current Lots Available: CA1, XA1, XB1, YA1, YB1, YC1, YD1, YE1, YF1, YG1, YH1
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 11, 2019