

# Instructions for Use

## PAS (Periodic Acid Schiff) Control Slides

CATALOG NUMBER	DESCRIPTION	UNIT OF MEASUREMENT
CS005-PS-25	PAS Control Slides, Adhesion, 1 stained/24 unstained	1 set
CS005-PS-100	PAS Control Slides, Adhesion, 1 stained/99 unstained	1 set

### INTENDED USE

Qualitative control for fungi, glycogen, and mucin.

### TISSUE

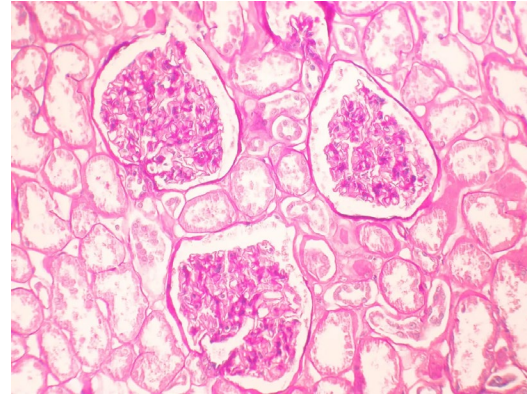
Known Positive Tissue

### FIXATION

10% Buffered Formalin

### TECHNICAL INFORMATION

Paraffin sections cut at 5 microns



### USE WITH MASTERTECH PAS STAIN KIT

Kit Size	Part Number
100 mL	KTPAS
Pint	KTPASPT
Liter	KTPASLT
Gallon	KTPASGAL

### MASTERTECH PAS STAIN PROCEDURE

1. Deparaffinize and hydrate to running DI water.
2. Immerse in 0.5% Period Acid for 7 minutes.
3. Rinse in running DI water for 1 minute.
4. Immerse in Optimized Schiff's Solution for 15 minutes.
5. Rinse in running DI water for 1 minute.
6. Immerse in Light Green Counterstain for 30-60 seconds.  
DO Not RINSE
7. Dehydrate in 3 changes of Absolute Alcohol, 1 minute each change.
8. Clear in 3 changes of Xylene, 1 minute each change.
9. Coverslip with Acrymount Plus or any other acceptable mounting medium.

### RESULTS

Glycogen – Pink to Red

Background and other tissues – Green

This protocol is a recommendation only. Modifications may be necessary.

Please contact [productsupport@statlab.com](mailto:productsupport@statlab.com) with any additional questions.