

PERIODIC ACID SCHIFF – HARRIS HEMATOXYLIN

KH07012

INTRODUCTION

Periodic Acid Schiff staining technique is used to demonstrate simple polysaccharides, neutral mucopolisaccharides, mucoproteins, and glycolipids. In this kit, Harris hematoxylin is used to stain cell nuclei.

USES

Designed for research use only, it is not approved for human or animal use, or clinical diagnosis.

COMPONENTS

Component	Amount
Schiff Reagent	125/500 ml
Periodic acid 0,5%	125/500 ml
Sulfurose Acid Reagent	125/500 ml
Harris Hematoxylin	125/500 ml

Storage: 2-8 °C

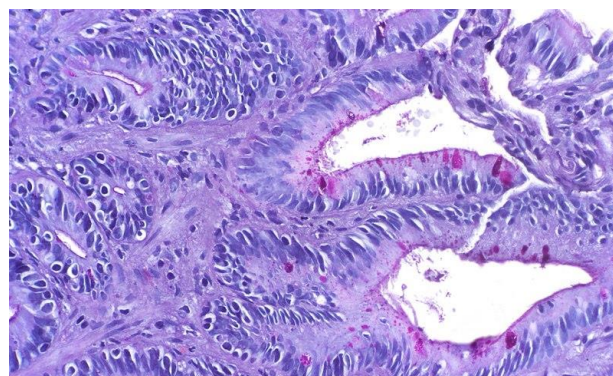
Stable for: 18 months

SHORT PROCEDURE

1	Deparaffinize and hydrate
2 5 min	Add periodic acid 0,5%
3	Rinse with distilled water

4	15-30 min	Add Schiff Reagent
5	6 min (2 min each)	Rinse with 3 baths of sulfurose acid
6	5 min	Rinse with tap water
7	2 min	Place in hematoxylin
8	5 min	Rinse with tap water
9		Dehydrate, clear and coverslip

STAINING EXAMPLE



RELATED PRODUCTS

Product	Reference
Periodic Acid Schiff – Mayer's Hematoxylin	KH07011
Periodic Acid Schiff – Alcian Blue	KH07010
Harris Hematoxylin	KH07003



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