

HARRIS HEMATOXYLIN AND EOSIN STAIN KIT

KH07005-125/500 mL

DESCRIPTION AND USE

Hematoxylin Eosin is a common staining technique used in a wide range of tissues. Through this method, nuclei can be visualized as blue, muscle in red, connective tissue in pink and nucleic acid associated with proteins in purple.

Designed for research use only, it is not approved for human or animal use, or clinical diagnosis. Depending on the sample type, it is possible that times need to be modified. BQC recommends to perform a test first.

ItemSizeHarris Hematoxylin125/500 mLEosin Reagent125/500 mL1 % Glacial
Acetic Acid125/500 mL

MATERIALS SUPPLIED

STORAGE AND STABILITY

On receipt store kit components at RT. Do not use after the expiration date stated on the packaging.

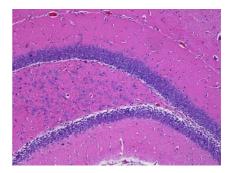
RELATED PRODUCTS

Product	Reference
Weigert's Iron Hematoxylin Stain Kit	KH07006
Periodic Acid Schiff (PAS) – Harris Hematoxylin	KH07012
Iron Stain Kit	KH07014

SHORT PROCEDURE

0		Deparaffinize sample and hydrate with ddH2O (BQC protocol available)	
1	1-5 min	Add Harris Hematoxylin	
2	5 min	Wash with tap water	
3		Wash with 1% Glacial Acetic Acid	
4	5 min	Wash with tap water	
5	10 min	Add Eosin Reagent	
6	1-5 min	Wash with tap water	
7		Dehydrate with graded ethanol (not included), clear and coverslip	

STAINING EXAMPLE



Histological Brain y section (10x) from a C57BL6J wildtype mouse stained with BQC Harris Hematoxylin and Eosin Stain Kit



FOR RESEARCH USE ONLY

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