

Pathology Core Protocol



Protocol Section:	Histochemistry	Policy No:	P-CMHD4-HE-00
Protocol Subject:	H&E for Frozen Sections	Effective Date:	
		Date Reviewed:	6 January 2003
		Date Revised:	

H&E for Frozen Sections

Fixation: Baker's Fixative

Solution: H&E Setup

Method:

1. Fix 8 micron cryostat sections immediately in Baker's Fixative for 10 minutes
2. Wash sections briefly in running water.
3. Stain in Harris' haematoxylin for 2 minutes, wash quickly in water.
4. Differentiate in acid alcohol 2 or 3 dips, wash in water.
5. Blue in Scott's tap water for 1 minute, wash in water.
6. Stain in eosin for 1 minute, wash in water.
7. Dehydrate, clear and mount.

REF: Lojda, Z., Gossrau, R. Schiebler, T.H. Enzyme Histochemistry

Issued by Lab Manager: _____ **Date:** _____

Approved by Facility Management: _____ **Date:** _____