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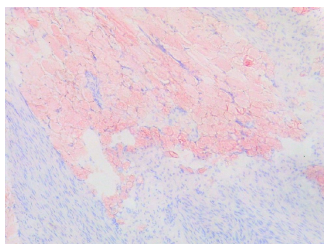
DATASHEET

Modified Mayer's Hematoxylin

Product overview

Name	Modified Mayer's Hematoxylin
Cat No	HB6189
Alternative names	Hematoxylin Solution (Mayer's, Modified)
Biological description	Hematoxylin is a nuclear stain with a deep blue-purple color. It is used as a counterstain for immunohistochemical or hybridization procedures that use colorimetric substrates (e.g. alkaline phosphatase or peroxidase.)
Biological action	It is a component of one of the most widely used histology stains: the H&E stain (Hematoxylin and Eosin stain).
Description	Dyes & stains Nuclear stain. Component of H&E stain.

Images



Solubility & Handling

Storage instructions	Room temperature
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use

References

Tissue Processing and Hematoxylin and Eosin Staining

Feldman and Wolfe (2014) Methods Mol Biol 1180

PubMedID [25015141](#)

The Wonderful Colors of the Hematoxylin-Eosin Stain in Diagnostic Surgical Pathology

CHan (2014) Int J Surg Pathol 22(1)

PubMedID [24406626](#)

Hematoxylin and Eosin Staining of Tissue and Cell Sections

Fischer et al (2008) CSH Protoc 4986

PubMedID [21356829](#)
