

Certificate of Analysis

Product: *MaxTag™ Histo* Formaldehyde Fixative 16% (w/v) Ultrapure EM Grade

Code: KHF001

Lot # 20886

Size: 5 x 10 ml ampule

Physical State: Liquid

Application(s): Please read the instruction insert for the *MaxTag™ Histo* kit.

Storage Conditions: Ambient

Kit Component: This component is part of the *MaxTag™ Histo* kit which is intended to provide a simple, reliable and convenient detection system for immunohistochemical staining. Use this kit for the identification of specific constituents in tissue sections or immobilized cells. The kit is based upon the formation of an antigen-antibody complex followed by the incorporation of peroxidase. The enzyme then acts on substrate to yield a colored product enabling detection of the reaction site. Key advantages realized when using the *MaxTag™ Histo* kit include the ability to counter-stain nuclei, thereby revealing the tissue architecture, and that the stain fades slowly, if at all, allowing the slides to be stored for future use. **Please read the entire product insert before you begin.**

Note: This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information.