

SPECIFICATION SHEET

Large Volume Hydrogen Peroxide Block

DESCRIPTION:

Hydrogen Peroxide Block has been formulated for use with immunohistochemical techniques. It is designed to quench endogenous peroxidase that can cause nonspecific background staining in enzyme labeling methods. Peroxidase within red blood cells may be difficult to quench entirely.

AVAILABILITY:

<u>CATALOG #</u>	<u>VOLUME</u>
TA-060-HP	60 ml
TA-125-HP	125 ml

PROTOCOLS:

Immunohistochemistry:

- Hydrogen Peroxide Block may be applied after the sections have been deparaffinized and rehydrated. The application must occur prior to the primary antibody incubation. Incubate tissue section for 10-15 minutes at room temperature or 37° C. After incubation, rinse twice in buffer.
- For bulk staining, pour Hydrogen Peroxide Block in a covered staining tray and dip slides for 5-10 minutes. Replace with fresh Hydrogen Peroxide Block after 5-10 uses. This step can be performed at the time of deparaffinization.

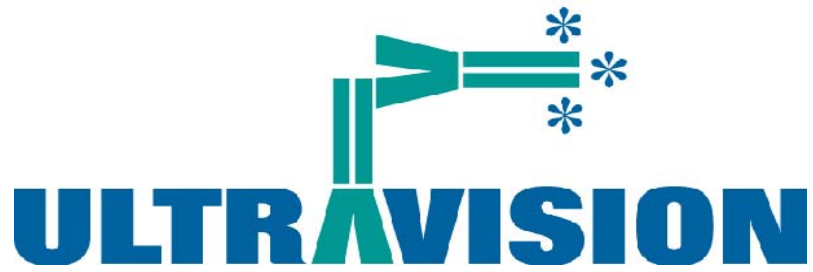
STORAGE:

Store Hydrogen Peroxide Block at 2-8°C. Product is stable for 18 months from date of manufacture.

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PRECAUTIONS:

Do not pipette reagent by mouth. Avoid contact with skin and eyes. Wash after use. Observe all federal, state and local environmental regulations regarding disposal.

LIMITATIONS:

This product is available for research use only; not for diagnostic or therapeutic work. Lab Vision Corporation will not be held responsible for patent infringement or other violation that may occur with the use of this product.