



## HISTOPRIME<sup>®</sup>

**CatNo E201YK**

### LinRed IHC (R.T.U.)

1 component

Substrate Kit for Peroxidase

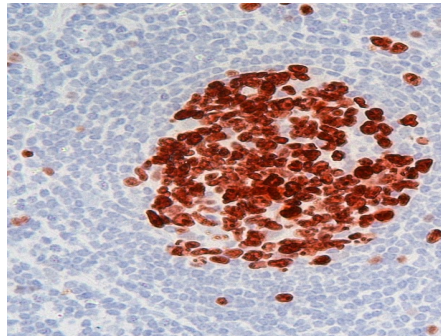
**Lot** See Label  
**Storage** + 2 bis + 8 °C  
Keep dark!!

**Exp. Date** See Label

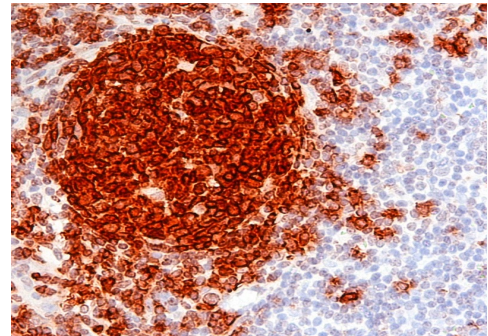
#### General

The LinRed solution gives a red reaction product with peroxidase. Sections stained with LinRed must be stained with a non-alcoholic counterstain (e.g. Mayer's Hematoxylin, LINARIS Cat. No. EGH3411) and a water-based mounting medium (e.g. VectaMount<sup>®</sup> AQ Vector Cat. No. H-5501).

This ready-to-use LinRed solution contains H<sub>2</sub>O<sub>2</sub> in a stabilizing buffer and has been optimized for immunohistochemical applications.



Paraffin section of tonsil, stained with Ki-67 and counterstained with hematoxylin.



paraffin section of tonsil, stained with CD20 and counterstained with hematoxylin.

#### Packing

**1 bottle of LinRed IHC solution (500 ml) and 1 empty dropper bottle (for manual operation, please fill yourself)**

The reagent is sufficient for approximately 5000 tissue sections.

#### Work instruction

- Apply the desired amount of LinRed IHC solution to the prepared tissue section.
- 5 - 30 minutes\* Incubation at room temperature and protected from light.
- To stop the color reaction, the cut should be rinsed with tap water.
- If necessary, counterstain with Mayer's hematoxylin (LINARIS CatNo EGH3411).
- Cover the stained section in aqueous mounting medium (e.g. VectaMount<sup>®</sup> AQ Vector CatNo. H-5501).

Check color development with the microscope.

#### Storage

Store the LinRed IHC solution at 4-8°C away from light (refrigerator).

#### Note

LinRed IHC Solution is potentially hazardous to health. Use appropriate personal protective equipment to avoid contact with eyes and skin.

Material Safety Data Sheets are available for qualified personnel upon request.

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