

# Zeta Peroxide Block

**Storage:** Store vials at 4°C. When stored at 2-8°C, this kit is stable for 18 months.

**Comment:** Peroxide Block has been developed for use in immunolabeling techniques to reduce nonspecific background staining due to endogenous peroxidase.

**Intended Use:** The Zeta Peroxide Block is intended for use in immunohistochemistry (IHC) staining protocols. This reagent is designed to detect target antigens in FFPE tissue sections when used in conjunction with antibodies and DAB chromogen in the IHC staining process. The evaluation must be conducted by a licensed pathologist experienced in IHC procedures before interpreting the results. This product is intended for research use only (RUO).

**Recommended Protocol:**

1. Prior to the application of the primary antibody, apply the Peroxide Block to the tissue section and incubate the slide for 10 minutes.
2. Rinse 1 time in buffer.

**Supplied As:** The approximate concentration of hydrogen peroxide is 10% (v/v) in purified water.

**Precautions:** Avoid contact with skin and eyes.  
Harmful if swallowed.  
Follow all Federal, State, and local regulations regarding disposal.

 **ZD18-R (100ml)**



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(research  
use only)



(lot number)



(catalogue  
number)



(expiry date)



(temperature  
limit)



(consult  
Instructions  
for Use)