

# Zeta MAX Block

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

**Description:** Zeta MAX Block is a unique serum-free blocking of non-specific antibody binding in IHC. Zeta MAX Block is more effective at reducing non-specific background staining than normal serum. Ready-to-use and no mixing is required for the MAX Block. It reduces the handling of animal serums in the laboratory. A formulation without normal serum in the product eliminates the need to match species with the secondary antibody.

**Intended Use:** The Zeta MAX 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. Incubate tissue section for 5 minutes at either room temperature or 37° C before application of the primary antibody. After incubation, rinse once in buffer (Note: do not incubate tissue sections over 10 minutes, or a reduction in desired staining may occur).

\*\*\* For bulk staining, pour MAX Block in a covered staining tray and dip slides for 5 minutes. Replace it with fresh MAX Block after 5-10 uses. This step can be performed at the time of deparaffinization is desired. \*\*\*

**Precautions:** Avoid contact with skin and eyes.  
Harmful if swallowed.  
Do not use it if reagents become cloudy.  
Do not use past expiration date.  
Use caution when handling reagents.  
Non-Sterile.  
Follow all Federal, State, and local regulations regarding disposal.

**REF** ZD7-R (500ml)



605 E. Huntington Dr.,  
Suite 204  
Monrovia, CA 91016  
Tel: (626) 355-2053  
<http://www.zeta-corp.com>



(research  
use only)



(lot number)



(catalogue  
number)



(expiry date)



(temperature  
limit)



(consult  
Instructions  
for Use)