

## Zeta AP Red Chromogen

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

**Comment:** Zeta AP red Chromogen is intended to be used in conjunction with alkaline phosphatase (AP)-based immunostaining or in situ hybridization systems.

Intended Use: Zeta AP red Chromogen is a substrate-chromogen system designed to be used for IHC when using alkaline phosphatase detection. The system produces red, heat-stable reaction products that are highly fluorescent and non-fading. Due to their stability under ISH conditions, both chromogens can be utilized in IHC/ISH double-labeling applications. The chromogen substrate system can be used for both automated and manual applications. This product is intended for in vitro diagnostic (IVD) use.

## **Recommended Protocol:**

- Mix equal parts (1:1) of Reagent 1 and Reagent 2 to make 2mL of AP chromogen working solution. The working solution is recommended for use within 20 minutes of preparation for optimal results.
- 2. Apply AP red chromogen-Substrate solution with the desired incubation time,
- 3. Rinse with distilled or deionized water.

Note: The working AP Red Chromogen-Substrate solution should be made fresh and used within 30 minutes.

Precautions: Avoid contact with skin and eyes.

Harmful if swallowed.

Follow all Federal, State, and local regulations regarding disposal.

## REF ZD16 (25ml)

- Zeta AP Red Chromogen substrate Buffer 25 ml (Reagent 1)
- Zeta AP Red Chromogen 25 ml (Regent 2)

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

(in-vitro

diagnostic

(lot number)

(catalogue number)

(expiry date)

(temperature limit)

(consult Instructions for Use)