

PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



AEC Chromogen Kit

Cat No.: BD5037

Introduction

This product is prepared for Immunohistochemistry, Immunoblot or Dot Blot. The positive cells will be rose-red to brownish-red. Rose-red insoluble precipitates in form of bands or dots.

Reagents

A: PBS	60ml
B: Substrate Reagent	3ml
C: AEC Chromogen	3ml

Application

Used for IHC Color reaction.

Storage & Shelf life

Store at 2-8°C for short time; -20°C for long time. Each component is stable for up to 12 Months.

Procedure

1. In order add: 1ml PBS (Vial A), 50ul Substrate Reagent (Vial B), 50ul AEC Chromogen (Vial C), mixing vial shortly before incubation;

2. Apply 50-100ul AEC mixture to each slide, incubate about 5-10 minutes;
3. When sufficient staining has been achieved rinse slides in PBS for 3 minutes for 3 times.

NOTE

1. Do not use alcohol-containing solutions for counterstaining, since the AEC stain formed by this method is soluble in organic solvents;
2. The nitrocellulose strip will normally have a slight reddish background;
3. AEC is suspected carcinogen, operation with gloves.

RESEARCH USE

For research use only, not for use in diagnostic procedures.

MADE IN CHINA

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