

# Peroxidase Block Kit

## For Blocking Endogenous Peroxidase

Storage: 2-8°C

Catalog No:  E41-18      18 mL  
 E41-100      100 mL

### Intended Use:

**Peroxidase Block Kit** is used to block endogenous peroxidase enzymatic activity which can be used in paraffin-embedded tissue sections. **Peroxidase Block Kit** is provided with the ready-to-use solution in a dropper bottle.

### Kit Components:

Product	Catalog No.	Size	Number of Slide Tests
Peroxidase Block Kit (RTU)	E41-18	18mL	180 slides
Peroxidase Block Kit (RTU)	E41-100	100mL	1000 slides

### Recommended Protocol:

The Peroxidase blocking reagent should be used prior to application of other pretreatments or antibody to tissue.

After deparaffinization:

- 1) Apply 2 drops (50  $\mu$ L/ drop) of **Peroxidase Block** to cover the tissue and incubate for 10 minutes at room temperature (25°C). Optimizing block time for your experiments is recommended.
- 2) Rinse well with distilled water.
- 3) Proceed to next step.

### Storage:

Store at 2-8°C. Return reagent back to 2-8°C after each use.

### Precautions:

Please wear gloves and take other necessary precautions.

### Remarks:

For research use only.