

## ReadiUse™ 4% Formaldehyde Fixation Solution

### Ordering Information

Product Number: 20010

### Storage Conditions

Store at 4 °C and avoid exposure to light

### Introduction

All our ReadiUse™ reagents require minimal hands-on time. This 4% formaldehyde fixation solution is in a ready-to-apply format. It is commonly used to preserve tissues for routine histology.

### Sample Protocol

*Note: Following is our recommended protocol which only provides a guideline. It should be modified according to your specific needs.*

1. Perform formaldehyde fixation: Incubate the cells with 4% formaldehyde for 10–30 minutes at room temperature.

*Note: Avoid any methanol containing fixatives since methanol can damage actin during the fixation process. The preferred fixative is methanol-free formaldehyde.*

2. Rinse the fixed cells 2–3 times in PBS.
3. The cells are ready for immunohistochemistry/immunofluorescence.

*Note: Store the fixed cells in PBS at 4 °C.*

**Disclaimer:** This product is for research use only and is not intended for therapeutic or diagnostic application. Please contact our technical service representative for more information.