

## PBS (25X)

### INTENDED USE:

For In Vitro Diagnostic Use

<u>Catalog No</u>	<u>Volume</u>
PL-125-PB	125 ml
PL-500-PB	500 ml
PL-1000-PB	1000 ml

### DESCRIPTION

PBS has been formulated in a 25X concentration for use as a wash buffer for immune labeling techniques.

### WARNINGS & PRECAUTIONS

Refer to MSDS.

### STORAGE & SHELF LIFE

Store at room temperature, stable for 24 months.

### MICROBIOLOGICAL STATE

Product(s) not sterile.

### SPECIMEN & REAGENT PREPARATION

Refer to Procedure.

### PROCEDURE

To make a 1X PBS solution dilute concentrate 25X with distilled water.

- Use 40 ml PBS concentrate per 960 ml distilled water
- Stir briefly.

The 1X solution should be pH  $7.6 \pm 0.2$ .

- The pH of the solution may require slight adjustment.
- Adjust pH with 1N HCl (if pH is high) or 1N NaOH (if pH is low).

Diluted solution should be used within one week. If solution becomes cloudy, discard and make fresh solution.

### Troubleshooting

Please contact PatoLab Technical Support by e-mail ([patolab@patolab.com.tr](mailto:patolab@patolab.com.tr)).