

Product Datasheet

Pbst 10X (orb348593)

Description

Pbst 10X

Conjugation

Unconjugated

Tested Applications

ELISA, WB

Preservatives

Preservative: None. Stabilizer: None. See application note.

Form/Appearance

Liquid

Concentration

10X

Storage

Store container at room temperature (18° to 26° C) prior to opening. If desired, the solution may be stored at 4° C or less. Some salts may precipitate out of solution at lower temperature. Allow buffer to equilibrate to room temperature (18° to 26° C) to restore solubility of some salts.

Note

For research use only

Application notes

This product is a 10X concentrated stock solution and should be diluted appropriately with distilled, deionized water or equivalent to its final working concentration. Dilute only prior to immediate use. 10X Phosphate Buffered Saline (PBS) consists of 0.2 M Potassium Phosphate, 1.5 M Sodium Chloride and 0.5% (v/v) Tween-20 at a pH of 7.2. Meticulously prepared using ultra pure reagents dissolved in highly polished pharmaceutical grade deionized water.

Purity

This product was aseptically filtered through a Millipore 0.22 micron filter into clean, pre-sterilized containers. The product was tested on trypticase soy agar for 24 hours, 48 hours and 72 hours and was found to be negative for bacteria.

Hazard Information

Non-Toxic

Dilution Range

ELISA: User Optimized, WB: User Optimized

Expiration Date

12 months from date of receipt.