

Paraformaldehyde Solution in PBS (Catalog# TBS5083)

DESCRIPTION

The paraformaldehyde(PFA) Solution in PBS is a high-quality, methanol-free solution formulated in PBS. It has two different concentrations of 4 and 8% solution It can be used for tissue or cell fixative in IHC and ISH and reversible amine-crosslinking agent for protein and nucleic acid tissue samples.

PRODUCT Concentration

TBS5083-04: 4% PFA in 1x PBS

TBS5083-08: 8% PFA in 2x PBS

APPLICATIONS

Tissue or cell fixation in IHC, ISH processing.

KEY FEATURES

Easy to use: 4% PFA is a ready-to-use formulation for general histology, and 8% PFA is easy to dilute to required concentration with DD-water.

STORAGE CONDITIONS

The product can be stored for 3 months at 0- 8°C from the date of manufacture.

USE DIRECTION

The PFA 8% in 2x PBS can be simply dilute 4% working solution with DD-water in equal volume for general histology processing.

PRECAUTION

It should be operated in hood.

RELATED PRODUCTS

PBS, 1x, Sterile(TBS5003)

PBS, 10x, 1L (TBS5004)

PBST, 10x, 1L (TBS5011)

Antibody Diluent kit (TBS5012)

Universal Block Buffer (TBS5013)

Bovine Serum Albumin 5% in TBST Buffer (TBS5049)

This product is for *in vitro* research use only and is not intended for use in humans or animals in therapeutic or diagnostic procedures.