

Cyto Q
Isotonic phosphate buffered Saline (PBS)

20X concentrate
Preservative-free

Technical Data Sheet

Reagent Category

20X Concentrate PBS Buffer

Specific Reagents Supplied

1-liter of 20X Concentrate PBS

Product number: NB303 (1 liter of 20X)

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**PRODUCT DESCRIPTION**

This Phosphate buffered saline (PBS) is formulated for proper isotonicity and pH and for the rinsing steps in a variety of immunoassays such as Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF), flow cytometry assays, and immunoblotting assays.

**APPLICATION/ INTENDED USE**

The 1:20 dilution of this PBS yields 1X working solution and is used for the rinsing steps in immunoassay procedures.

**PRODUCT FORMAT**

20X concentrate, dilute 1:20 with DI water prior to use.

**INSTRUCTIONS**

Dilute by adding 19 volumes of DI water to 1 volume of this 20X concentrate PBS prior to use; Mix well.

**STORAGE CONDITIONS**

Store concentrate 20X format at room temperature. Store diluted 1X working solution in refrigerator at 2-8°C.

*FOR PROFESSIONAL AND RESEARCH USE ONLY*

**FOR ADDITIONAL TECHNICAL SUPPORT**  
**CALL: 1.800.622.7808 US and Canada**  
**Phone: (510) 234-6600      Web: [innovexbio.com](http://innovexbio.com)**

