



Diagnopal Dynabioassay Products LTD

Immunoassay Coating Buffer (10x)

DPCB (100CC), DPCB (1000 CC)

Diagnopal Coating Buffer is for adsorptive immobilization of proteins and antibodies on plastic surfaces (for example microtiter plates) or other protein binding surfaces such as Tube, Glass, microspheres. This Buffer facilitates binding of proteins or antigens to solid surfaces. Diagnopal 10x Coating buffer is a Phosphate buffer with additives to stabilize your protein during Coating incubation time (12-24 hours) and enhance absorption of your target to well surface. Make sure that the stock bottle has no crystals. Any salt precipitation should be redissolved by mixing at room temperature or slight warming in 37C water for quick dissolution. Buffers may contain NaN₃ as preservative, in this case it will be demonstrated in product Label.

Working Coating buffer can be stored and refrigerated for up to 2 weeks, or in its bottle to its expiration date if handle and store without contamination.

Specification

Stability and storage	The product should be kept at 2-8 °C. In refrigerated condition it is stable for 2 years from date of manufacture.
Specification	Protein: NONE
	Product Buffer: PB
	pH(diluted): 7.2-9.2
	Preservative: NaN ₃ or Proclin
	Acceptable Diluents: D.W
	Dry weight(gr/mL): not applicable
	Shipment Temperature: RT
Notes	Keep product away from freezing, Direct sun light and heat. 12 months of storage of un-opened products in Dark and RT will not affect the product quality.
Available forms	From 100 ml

Recommendation for use:

Coating of Ags & Abs in ELISA, RIA, CLIA, Glass, Microspheres



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This product is for research and/or further manufacture use only and is not for human therapeutic or consume purpose. Sales without any seller's warranty or representation. No claims for replacement or refund of purchase shall be allowed. All claims must be made within 30 following date of delivery.