

---

## ELISA/ELISPOT Coating Buffer Powder

Catalog Number: 00-0044


RUO: For Research Use Only

---

### Product Information

Contents: ELISA/ELISPOT Coating Buffer Powder

 Catalog Number: 00-0044

 Temperature Limitation: Store at room temperature.

 Batch Code: Refer to Vial

 Use By: Refer to Vial

---

### Description

The eBioscience ELISA/ELISPOT Coating Buffer Powder is designed and tested for use as the working solution for coating the ELISA or ELISPOT capture antibody to the ELISA or ELISPOT plate microwells. This has been tested with all cytokine ELISA and ELISPOT capture antibodies, according to the procedures described in the corresponding protocols.

The eBioscience ELISA/ELISPOT Coating Buffer Powder is a dried powder formulation of phosphate buffered saline. Each packet is reconstituted in 1 Liter of distilled, deionized water, then filtered using a 0.22  $\mu$ m filter. The resulting 1x PBS (pH 7.4) is suitable for use as the ELISA/ELISPOT coating buffer.

### Applications Reported

The eBioscience ELISA/ELISPOT Coating Buffer Powder has been reported for use as the capture antibody coating solution for ELISA. Each packet is reconstituted in 1 liter of distilled, deionized water.

### Applications Tested

The eBioscience ELISA/ELISPOT Coating Buffer Powder has been tested as the coating buffer for ELISA and ELISPOT assays. The eBioscience ELISA/ELISPOT Coating Buffer Powder is a dried powder formulation of phosphate buffered saline. Each packet should be reconstituted in 1 Liter of distilled, deionized water, then filtered using a 0.22  $\mu$ m filter. The resulting 1x PBS buffer (pH 7.4) is suitable for use as the coating solution for the ELISA or ELISPOT capture antibody. Detailed information and protocols about cytokine ELISA and cytokine ELISPOT can be found in the BestProtocols<sup>®</sup> section.

### Related Products

00-0400 ELISA Wash Buffer - 10 x 1L Packets

44-2404 Nunc MaxiSorp<sup>®</sup> flat-bottom 96 well plate

88-7121 Mouse IL-12 p70 ELISA Ready-SET-Go!<sup>®</sup>

88-7126 Human IL-12 p70 ELISA Ready-SET-Go!<sup>®</sup>

88-7150 Mouse IL-15 ELISA Ready-SET-Go!<sup>®</sup> (See NEW Alternative Product: Mouse IL-15/IL-15R ELISA; cat. 88-7215)

88-7176 Human IL-17A (homodimer) ELISA Ready-SET-Go!<sup>®</sup>

88-7234 Mouse IL-23 ELISA Ready-SET-Go!<sup>®</sup>

88-7237 Human IL-23 ELISA Ready-SET-Go!<sup>®</sup> Set

88-7314 Mouse IFN gamma ELISA Ready-SET-Go!<sup>®</sup>

88-7344 Human/Mouse TGF beta 1 ELISA Ready-SET-Go!<sup>®</sup>

---

Not for further distribution without written consent.

Copyright © 2000-2010 eBioscience, Inc.

Tel: 888.999.1371 or 858.642.2058 • Fax: 858.642.2046 • [www.eBioscience.com](http://www.eBioscience.com) • [info@eBioscience.com](mailto:info@eBioscience.com)