



## ELISA Coating Buffer (5X)

Catalog# / Size 421701 / 30 mL

Regulatory Status RUO

## **Product Details**

**Formulation** 5X concentrated carbonate buffer, pH 9.5.

Storage & Handling The undiluted solution should be stored between 2°C and 8°C.

Application <u>ELISA - Quality tested</u>

Recommended Usage The BioLegend ELISA Coating Buffer (5X) must be diluted to 1X working solution with D.I. water prior to ELISA

coating procedures. e.g. Dilute one (1) part ELISA Coating Buffer(5X) to four (4) parts D.I. water. Each lot of

BioLegend ELISA Coating Buffer (5X) has been tested with cytokine ELISA capture antibodies.

Application References

1. Kiianitsa K, et al. 2014. Nucleic Acids Res. 42:108. PubMed

(PubMed link indicates BioLegend citation)

2. Fritz JM, et al. 2014. PLoS One. 9:107473. PubMed

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**Product Citations** 

- 1. Harland M, et al. 2020. J Neurosci. 1756:40. PubMed
- 2. Fritz J, Weaver T 2014. PLoS One. 9:107473. PubMed
- 3. Lakshmipriya T, et al. 2017. Int J Biol Macromol. 10.1016/j.ijbiomac.2017.07.115. PubMed
- 4. Yoon I, et al. 2017. Vaccine. 10.1016/j.vaccine.2017.07.037. PubMed
- 5. Maizels K 2014. Nucleic Acids Res. 42:108. PubMed
- 6. Lakshmipriya T, et al. 2016. PLoS One. 11: 0151153. PubMed
- 7. Chen X, et al. 2020. bioRxiv. . PubMed
- 8. Lim J, et al. 2020. Sci Rep. 10:14897. PubMed

## **Antigen Details**

Gene ID NA

## **Related Protocols**

Sandwich ELISA Protocol

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