

Sample Buffer

Sample Buffer and antibody dilution buffer: ELISA, EIA, Protein Arrays, Western Blotting, Immuno-PCR and Immunohistochemistry

Sample Buffer is a dilution buffer for specimen and antibodies for direct use in immunoassays. Antibodies, coupled to alkaline phosphatase or peroxidase, can be diluted and used in Sample Buffer without problems, because Sample Buffer is free of phosphate.

For Immunohistochemistry also available without Tween!

- for dilution of the analyte or specimen
- for dilution of the detection antibody
- free of phosphate



Sample Buffer

Ready-to-use

Specimen with the analyte - as well as the detector antibody - is diluted in Sample Buffer and then used in the assay.

Sample Buffer is made for those assays completely free of trouble and interferences. If you have background of false-positives - for example derived from cross reactivities or matrix effects - we recommend the use of LowCross™-Buffer instead of Sample Buffer.

Sample Buffer is also available without Tween or other detergents for use in Immunohistochemistry.

pH-value: pH 7,2
preservative: contains 0,005% thimerosal
storage: shelf life at -20 °C, 1 year
repeated freezing and thawing cycles possible
shelf life at 2-8 °C, 6 months

For research use only, not for diagnostic use

available

packaging size: Sample Buffer
50 ml order number 105050
125 ml order number 105125
500 ml order number 105500

Sample Buffer without Tween
50 ml order number 106050
125 ml order number 106125
500 ml order number 106500