## **Assay Buffer**

Product code: 3652-J2

**Contents:** Protein-containing buffer, ready-to-use, with 0.002% Kathon CG as

preservative.

**Applications:** To prevent interference by heterophilic antibodies in serum and plasma

samples in ELISA. The Assay buffer is recommended for use with Mabtech's human Thioredoxin-1 ELISA tests and monkey IL-8 (CXCL8) ELISA tests. Please note that the Assay buffer is optimized for use with

antibodies from Mabtech.

**Instructions:** The Assay buffer should be used for dilution of samples, standard and

detection antibody. All samples should be diluted at least 2x in Assay buffer. Do not use undiluted serum/plasma samples in the assay. Sample dilution can be made either in separate tubes or directly in the plate. If sample dilution is made directly in the plate, Assay buffer should be

added prior to addition of the sample.

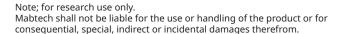
**Important!** Do not use the Assay buffer for dilution of Streptavidin conjugates. We recommend the use of an incubation buffer e.g. PBS with

0.05% Tween 20 containing 0.1% BSA for dilution of conjugates.

**Storage:** Shipped at ambient temperature. Store at 4-8°C upon receipt. Adjust to

room temperature before use.









Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the standards ISO 9001:2015 & ISO 13485:2016.