

Product Information

StabilZyme® HRP Conjugate Stabilizer

Catalog Number **S1075**

Storage Temperature 2–8 °C

Product Description

StabilZyme® HRP Conjugate Stabilizer was developed specifically for Horseradish Peroxidase (HRP) conjugates in solution. It prevents the loss of catalytic activity while maintaining the conformation of the antibody or protein-antigen portion of the conjugate.

StabilZyme HRP Conjugate Stabilizer is readily incorporated into virtually any assay procedure. Conjugates can be added directly to the stabilizer solution, and are then ready for storage and use. It is also an excellent diluent, and often decreases background and increases signal for improved signal-to-noise ratios.

Precautions and Disclaimer

This product is for R&D use only, not for drug, household, or other uses. Please consult the Material Safety Data Sheet for information regarding hazards and safe handling practices.

Preparation Instructions

StabilZyme HRP Conjugate Stabilizer is supplied as a ready-to-use solution.

Storage/Stability

Store the product at 2–8 °C or below.

Procedure

1. The StabilZyme HRP Conjugate Stabilizer is supplied ready-to-use. Simply dilute the HRP conjugate to the optimal concentration with the stabilizer solution.
2. Use the diluted conjugate solution as normal in the assay.
3. Store the conjugate solution at 2–8 °C. Protect from direct exposure to light.

StabilZyme is a registered trademark of SurModics, Inc.

FF,RGB,MAM 10/11-1