

StabilZyme **SELECT**[®] Stabilizer

Procedure

StabilZyme **SELECT**[®] Stabilizer, Product No. SZ03, is effective for HRP conjugates, antibody-coated particles, and unmodified proteins in solution. Use in all types of assays: competitive, direct, or sandwich.

This product is passed through a 2 micron filter and contains a mercury-free, azide-free preservative.

1. Use StabilZyme **SELECT** stabilizer straight or dilute 1:1 in deionized water or 0.1 M Tris or Glycine buffer*. (Phosphate buffers cause precipitation at >2mM concentration in the final volume.)
2. Adjust pH to 6.8 – 7.0.
3. Dilute your reagent to optimum concentration in the StabilZyme solution.
4. Use diluted reagent in your assay as normal.
5. Store the conjugate solution at 4°C. Protect from direct exposure to light.

*StabilZyme **SELECT** Stabilizer has limited buffering capacity. In competitive assays, add buffer if the test samples have extreme pH variability.

For technical assistance call (760) 806-8922

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