

one4all-Antibody Stabilizer



WE HAVE THE SOLUTION!

one4all-Antibody Stabilizer:

- long term stabilizer for HRP- and AP-conjugated antibodies
- ready-to-use

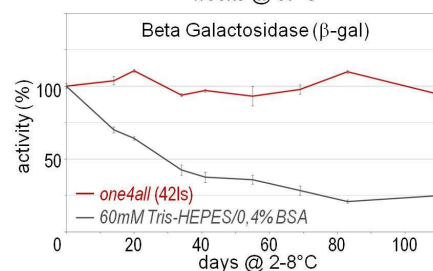
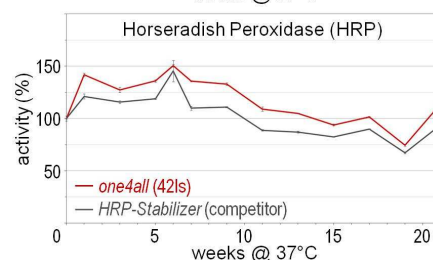
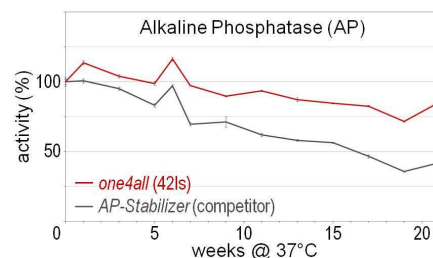
Introduction

The one4all-Antibody Stabilizer is a unique stabilizer for all antibody-enzyme conjugates routinely used in immunohistochemistry (IHC) and *in situ* hybridization (ISH) applications as well as in ELISA. The activity of enzymes like horseradish peroxidase (HRP), alkaline phosphatase (AP), and beta-galactosidase (β -gal) is maintained over time at various storage temperatures when diluted in one4all-Antibody Stabilizer. Besides its superior stabilizing effects, in many applications use of the one4all-Antibody Stabilizer will allow to further dilute the antibody conjugate without loss of specificity or sensitivity. In some assays, the same signal intensity as well as signal-to-noise ratio was observed even after an additional 7-fold

dilution! Moreover, the one4all-Antibody Stabilizer can be easily used for applications requiring two or more antibody-enzyme conjugates in only one solution.

Description

one4all-Antibody Stabilizer for horseradish peroxidase-, alkaline phosphatase and beta-galactosidase-conjugated to antibodies. The one4all-Antibody Stabilizer is supplied as a ready-to-use solution.



Residual activity of HRP-, AP and β -gal-conjugated antibodies diluted in one4all-Antibody Stabilizer vs. commercially available stabilizers (AP and HRP) or Tris-HEPES/BSA (β -gal), determined with ELISA.

Order Information

Prod. No.	Product
S-99030-250	one4all-Antibody Stabilizer –250ml
S-99030-1000	one4all-Antibody Stabilizer –1000ml

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