

Specification

AppliCoat Plate Stabilizer

A7708

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| Product Code: | A7708 |
| Product Name: | AppliCoat Plate Stabilizer |
| Specifications: | <ul style="list-style-type: none"> • Solution for stabilizing coated surfaces in immunoassays • Preservation of coated microtiter plates, polystyrene beads or glass slides • preserves coated plates for 3 months up to 3 years depending on application • free of proteins <p>pH: approx. 6.5</p> |
| WGK: | 1 |
| Storage: | 2-8°C |
| CS: | 38220000 |
| Comment | <p>AppliCoat Plate Stabilizer is a ready-to-use reagent for the preservation of immobilized antibodies and proteins. AppliCoat Plate Stabilizer is simply added to the coated microtiter plates, polystyrene beads or glass slides. AppliCoat Plate Stabilizer seals the plates by forming a uniform stabilizing layer over antibodies and antigens immobilized on the solid phase. This layer is distinguished by good solubility without affecting assays performed at a later date. It is used for long-term storage of precoated plates and other surfaces used in immuno assays. AppliCoat Plate Stabilizer is used directly after blocking and washing. AppliCoat Plate Stabilizer seals and stabilizes coated proteins and antibodies. After incubation of the microtiter plate or solid phase with AppliCoat Plate Stabilizer, the plate can be stored either directly under moist conditions or after drying of the plate or solid phase. The shelf life of the coated molecules is substantially expanded to typically 1 to 3 years when stored cool and dry. The assay buffer or the specimen can be added directly onto the treated plate (solid phase) for use in the assay. An additional washing step is not necessary.</p> |

AppliChem GmbH

Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • info.de@itwreagents.com • www.itwreagents.com
 CEO Joan Roget • Commerzbank Darmstadt • Bank 508 800 50 • Account 0186989900 IBAN DE24 5088 0050 0186 9899 00 • Swiftcode DRESDEFF508 • Finanzamt Darmstadt 07 228 16476 • Register court Darmstadt HRB Nr. 7340