Stereospecific Detection Technologies Reagents beyond the chemistry

SDT GmbH • Pascalstraße 17 52499 Baesweiler • Germany www.sdt-reagents.de

Specification Sheet

Product: Drying Buffer/Stabilizer, biotin-free BSA based,

ready-to-use

Code: #DBS-B

Protein concentration: 10 mg/ml

Buffer base: 0,15M PBS pH 7,3

Preservative: BND, 550 ppm

Lot: 753147

Storage: $+2^{\circ}\text{C} \sim +8^{\circ}\text{C}$

Expiration date: 07/2023

Recommended use: ready-to-use reagent for preparing dried non porous and

porous immunosorbents that shall be stable real-time at

room/ambient temperature

Warm up to room/ambient temperature prior to use

It is suggested that e.g. for ELISA work DBS-B will be applied AFTER washing of the ImmunoPlate with a wash buffer following antibody and/or antigen adsorption, i.e. BEFORE drying. Incubate at least one hour at room/ambient temperature to allow for effective casein adsorption. Do not wash DBS-B out of the plate, just aspirate it as completely as

possible immediately before drying. Store dried

immunosorbent in water-impenetrable pouch with proven

desiccant.