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Manufacturer of Specialty Reagents for ImmunoAssays, DNA/RNA-hybridization and ImmunoHistoChemistry

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Specification Sheet

Product: 10% (w/v) BSA, trace biotin and

immunoglobulin

Code: #BSA2

Protein concentration: 100 mg/ml

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

Preservative: BND, 1000 ppm

Lot: 553475

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

Expiration date: 05/2014

Recommended use:

Blocking reagent for blocking ELISA immunoplates, blotting membranes and 3D porous filter matrices after immobilization of capture antibody/antigen. Dilute 1/10 to 1/20 inPBS/BND (made of #PBSC and water) to produce 1-0,5% blocking BSA solution.

Component of diverse diluent systems and other liquid IVD formulations – in the capacity of general protein stabilizer and moderate NSB blocker.

0,2% BSA2 diluted 1/50 in PBS/BND is the second choice after-conjugate-wash-buffer-1 in 3D-PolyHRP/p(HS)TMB format assays.