

U-CyTech B.V. Yalelaan 48 3584 CM Utrecht The Netherlands +31 85 073 1460 info@ucytech.com www.ucytech.com	Data sheet	BSA stock solution (10%)
	Cat. No.	СТ359
	Specificity	This solution has been developed to effectively prevent non-specific binding of detection antibodies and conjugate to the solid phase of ELISA plates. In addition, the solution is also recommended as dilution buffer for both detection antibodies and conjugate.
	Application	As Block buffer (1% BSA): Dilute BSA stock solution 10 times in PBS. Apply 200 μl/well. Cover the plate and incubate 1 h at 37 °C.
		As Dilution buffer (PBS with 0.5% BSA and 0.05% Tween-20): Dilute BSA stock solution 20 times in PBS containing 0.05% Tween-20.
	Contents	12 ml Preservative free
	Sterility	Membrane filtered (0.2 µm)
	Packaging	15 ml white plastic bottle
	Storage	Refrigerated. The solution can be safely stored at 4 °C for a defined length of time (expiry date indicated on vial). After opening, the product is stable for at least 6 months when kept sterile.
	General	A clear light-yellow solution. Do not use if the solution is or has become turbid.
	Safety	BSA stock solution is for professional use only. Follow general safety rules for laboratories.
		The product is not classified as hazardous according to Regulation (EC) no. 1272/2008.
	First aid	In case of contact with skin, remove contaminated clothing/shoes and wash contaminated area with water (or shower). Upon contact with eyes, rinse eyes with plenty of water for several minutes. Assure adequate flushing by separating the eyelids. After inhalation, provide fresh air. Upon swallowing, rinse mouth (if person is conscious) with plenty of water for several minutes and make the person drink water (two glasses at most). In case of skin or eye irritation, if breathing becomes difficult or feeling unwell or concerned, consult physician and show SDS.
		Consult the safety data sheet (SDS) for further information regarding hazards and safe handling practices. The SDS can be found on our website www.ucytech.com/products/additional .
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