

Datasheet for K505

Blocking Buffer Sampler Kit

Overview

Description:	Blocking Buffer Sampler Kit - K505
Item No.:	K505
Size:	1 Kit
Applications:	ELISA, IF, IHC, Multiplex, WB

Product Details

Background:	Set of different blocking buffers for all sorts of immunoassays.
Synonyms:	Blocking Buffer Sampler Kit, Normal Goat Serum, NGS, BSA, Bovine Serum Albumin, Blocking Buffer for Fluorescent Western Blotting, ELISA Microwell Blocking Buffer with Stabilizer, TBS Fish Gel Solution
Detection Kit Type:	Sampler Pack

Target Details

Purity/Specificity:	Lyophilized normal goat serum was prepared from normal goat serum by a multi-step process which includes delipidation and selective precipitation. Assay by immunoelectrophoresis resulted in a multiple precipitin arcs against anti-Goat Serum. BSA has Purity (%): 100% by Agarose Zone Electrophoresis Protease: <0.005 units/mg by Enzymatic Assay. And no detectable IgG by Radial Immunodiffusion. Blocking Buffer (2X) for Fluorescent Western Blotting, ELISA Microwell blocking buffer with stabilizer, and Fish gel concentrate were aseptically filtered through a Millipore 0.22 micron filter into clean, pre-sterilized containers. The products were tested on trypticase soy agar for 24 hours, 48 hours and 72 hours and found to be negative for bacteria.
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Application Details

Tested Applications:	ELISA, IF, IHC, Multiplex, WB
Application Note:	Blocking Buffer Sampler Kit contains: Normal Goat Serum (NGS), Bovine Serum Albumin - Fraction V, Blocking Buffer (2X) for Fluorescent Western Blotting, ELISA Microwell Blocking Buffer with Stabilizer, 10X TBS Fish Gel Concentrate.

Assay Dilutions:	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.
ELISA:	User Optimized
IF:	User Optimized
IHC:	User Optimized
WB:	User Optimized

Formulation

Physical State:	Liquid and Lyophilized
Concentration:	n/a
Buffer:	See application note.

Shipping & Handling

Shipping Condition:	Wet Ice
Storage Condition:	Do not freeze kit. Store kit at 4° C. Kit contains multiple components. See kit insert for complete instructions.
Expiration:	See kit insert for complete instructions.

Images



Bottle
 Blocking Buffer Sampler Kit

Disclaimer

This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information. All products of animal origin manufactured by Rockland Immunochemicals are derived from starting materials of North American origin. Collection was performed in United States Department of Agriculture (USDA) inspected facilities and all materials have been inspected and certified to be free of disease and suitable for exportation. All properties listed are typical characteristics and are not specifications. All suggestions and data are offered in good faith but without guarantee as conditions and methods of use of our products are beyond our control. All claims must be made within 30 days following the date of delivery. The prospective user must determine the suitability of our materials before adopting them on a commercial scale. Suggested uses of our products are not recommendations to use our products in violation of any patent or as a license under any patent of Rockland Immunochemicals, Inc. If you require a commercial license to use this material and do not have one, then return this material, unopened to: Rockland Inc., P.O. BOX 5199, Limerick, Pennsylvania, USA.