Product Datasheet

BLOXALL(TM) Endogenous Peroxidase and Alkaline Phosphatase Blocking Solution SP-6000-NB

Unit Size: 100 ml

Store at 4C. Do not freeze.

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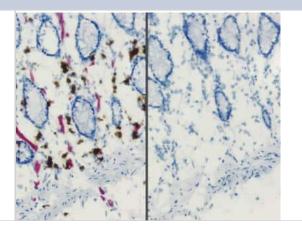
SP-6000-NB

BLOXALL(TM) Endogenous Peroxidase and Alkaline Phosphatase Blocking Solution

Product Information	
Unit Size	100 ml
Concentration	Please see the protocols for proper use of this product. If no protocol is available, contact technical services for assistance.
Storage	Store at 4C. Do not freeze.
Product Description	
Description	Tissues can contain endogenous peroxidase, pseudoperoxidase, and/or alkaline phosphatase activity that will produce background staining if an alkaline phosphatase and/or peroxidase detection system and corresponding substrates are used. BLOXALL Endogenous Peroxidase and Alkaline Phosphatase Blocking Solution is a dual enzyme blocking reagent that inactivates endogenous peroxidase, pseudoperoxidase, and alkaline phosphatase in formalin-fixed, paraffin-embedded tissue sections, frozen tissue sections, and cell preparations in a single 10 minute incubation step. Features: Inhibits endogenous peroxidase, pseudoperoxidase, and alkaline phosphatase activities. Compatible with formalin-fixed, paraffin-embedded tissue sections, frozen tissue sections, and cell preparations. Ready-to-use in convenient dropper bottle. 100 mL ready-to-use solution.
Notes	This product is manufactured by Vector Laboratories and distributed by Novus Biologicals.
Product Application Details	
Applications	Immunohistochemistry, In-situ Hybridization, Immunocytochemistry, Immunofluorescence
Recommended Dilutions	Immunohistochemistry, In-situ Hybridization, Immunofluorescence, Immunocytochemistry

Images

BLOXALL(TM) Endogenous Peroxidase and Alkaline Phosphatase Blocking Solution [SP-6000-NB] - Endogenous alkaline phosphatase (AP) and peroxidase (HRP) activities in frozen intestine revealed with Vector Red AP Substrate (red) and ImmPACT DAB HRP Substrate (brown) (left). Same substrates used on BLOXALL Solution-treated tissue (right).







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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Support products are guaranteed for 6 months from date of receipt.

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