



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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# Animal-Free Blocker® and Diluent, R.T.U.

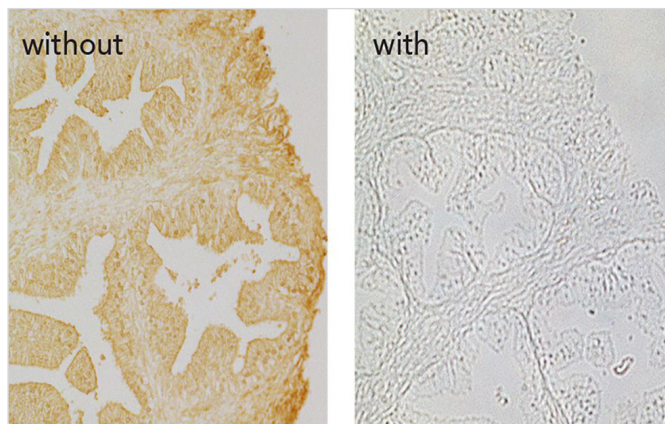
**Cat. No.** SP-5035

**Storage** 2–8 °C

**Unit Size** 100 ml

**Description** R.T.U. Animal-Free Blocker and Diluent is a ready-to-use solution designed to be used as an antibody diluent and a blocking reagent to stabilize diluted antibody solutions and diminish background due to non-specific binding in immunohistochemical applications. This product contains no animal-derived proteins and can be used as an alternative to sera, BSA, casein or non-fat dry milk in situations where these or other traditional blocking agents are not effective.

The R.T.U. Animal-Free Blocker and Diluent is especially convenient in multiplex IHC (multiple antigen labeling) applications where antibodies from several different species are used.



*Prostate without and with R.T.U. Animal-Free Blocker and Diluent used in the blocking step. Both sections are no primary antibody controls with Biotinylated Universal Secondary Antibody, VECTASTAIN® Elite® ABC, and Vector® DAB Substrate for detection. Note significant toning in section without R.T.U. Animal-Free Blocker and Diluent.*

## Usage Information

Primary and secondary antibodies can be diluted in this solution and stored at 4 °C for up to a week.

This product does not contain azide, IgG or detergent.

10% Tween® 20 can be added to diluent if needed. Detergent concentration should be optimized for your reagent and application.

## Related Reagents

Product Name	Unit Size	Cat. No.
Animal-Free Blocker (5x)	250 ml	SP-5030