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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Streptavidin/Biotin blocking kit

Cat No. GTX30965

Application	WB, ICC/IF, IHC
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Reference (1)

Package

1 kit

PRODUCT

Product Description	Streptavidin/Biotin blocking kit
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APPLICATION

Application Note

IHC/ICC procedure for frozen sections, paraffin sections, cell smears and immunoblots.

1. Deparaffinize and hydrate tissue sections through xylene or other clearing agents and graded alcohols. (For frozen sections or cell smears; use unfixed, acetone fixed or appropriate fixative for the antigen in question; for cell smears it may be necessary to permeabilize the cell by detergent, please refer to antibody protocol)
2. Wash 2-3 with distilled or deionized water.
3. Wash slide with Tris/saline buffer, followed by blocking with normal blocking serum, rinse with buffer.
4. Block with reagent S (streptavidin) for 5-10 minutes, rinse with buffer.
5. Now block with reagent B (Biotin) for 5-10 minutes, wash thoroughly with buffer. Note: If antigen retrieval is required it can be applied after this stage.
6. Wash slide with PBS or Tris saline (with 0.02-0.05% nonionic detergent, Triton X100, Tween 20 or NP-40)
7. Follow instructions for IHC/ICC.

WB Procedure

1. After protein blocking step, soak blot in streptavidin reagent S, diluted 1:20 with tris/saline buffer for 5-10 minute.
2. Rinse blot with buffer; followed by soaking in diluted biotin reagent B (diluted 1:20) for 5-10 minutes.
3. Rinse with buffer.

These are guide lines, the optimum incubation times for these reagents and reactions should be determined by the individual lab.

PROPERTIES

Form	Liquid
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Buffer	10 mM PO4, 200 mM NaCl, pH 7.4, BSA 10 mg/ml and 0.05% Proclin 300
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Storage	2-8°C
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Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
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Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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For full product information, images and publications, please visit our [website](#).

DATA IMAGES

**GTX30965 Image**

10 μ g of GTX109135-pro Galectin 2 recombinant protein analyzed using SDS-PAGE and stained with coomassie blue and captured by black and white camera.



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