

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

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ImmPRESS®-AP Goat Anti-Rat IgG Polymer Detection Kit



Alkaline Phosphatase

Cat. No.	MP-5404	
Storage	Store reagents in original bottles at 2- freeze.	∙8 °C. Do not
Description	Instructions for Immunohistochemical staining using rat primary antibodies.	
	The ImmPRESS-AP Polymer Kit is an en non-biotin amplification system that p crisp, highly sensitive, specific staining background.	roduces
	The reagents in the ImmPRESS-AP Polymer Kit are ready-to-use—no mixing or titering is necessary to obtain optimal staining. Dilution of the reagents or changes in suggested incubation time may affect performance. The reagents are supplied in convenient dropper bottles.	
	A number of different wash buffers can be used with the ImmPRESS reagents. One of the most common is 10 mM sodium phosphate, pH 7.5, 0.9% saline (PBS). 0.1% Tween 20 detergent may be added to the wash buffer and is especially recommended for use with automated stainers.	
Kit	Product Name	Volume
Components	Normal Goat Serum 2.5%	15 ml

	Product Name	Volume
its	Normal Goat Serum, 2.5%	15 ml
	ImmPRESS-AP Goat Anti-Rat IgG Polymer Reagent	15 ml

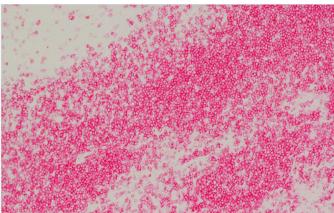
The ImmPRESS-AP Polymer (15 ml) Kit will stain approximately 75-150 sections.

Staining Procedure

1. For paraffin sections, deparaffinize and hydrate tissue sections through xylenes or other clearing agents and graded alcohol series.

For frozen sections or cell preparations fix with acetone or an appropriate fixative for the antigen under study, if necessary.

Wash for 5 minutes in tap water.



Tonsil: CD3 (rat) detected with ImmPRESS-AP Goat Anti-Rat IgG and Vector Red Substrate (red). No Counterstain.

- If antigen unmasking is required, perform this procedure using a Vector[®] Antigen Unmasking Solution, Citrate-based, pH 6.0 (H-3300) or Tris-based, pH 9.0 (H-3301).
- If quenching of endogenous enzyme activity is required, incubate the sections in BLOXALL[®] Blocking Solution (SP-6000) for 10 minutes.
- 4. Wash in buffer for 5 minutes.
- 5. Incubate sections for 20 minutes with Normal Goat Serum, 2.5%.
- 6. Tip off excess serum from sections.
- 7. Incubate with rat primary antibody diluted in appropriate antibody diluent solution, such as diluted normal goat serum or BSA.
- 8. Wash in buffer for 5 minutes.
- 9. Incubate for 30 minutes with ImmPRESS-AP Polymer Reagent.
- 10. Wash for 2 x 5 minutes in buffer.
- Incubate in alkaline phosphatase substrate solution (not included) until desired stain intensity develops.
- 12. Rinse sections in tap water.
- 13. Counterstain (optional), clear and mount.

Detailed product listings, specifications, protocols and additional information is available on our website: vectorlabs.com

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