

# Product Datasheet

## Horse anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [HRP Polymer] (Rat Adsorbed) MP-7422-NB

Unit Size: 15 ml

Store at 4C. Do not freeze.

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**MP-7422-NB**

Horse anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [HRP Polymer] (Rat Adsorbed)

Product Information	
Unit Size	15 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	HRP Polymer
Purity	Affinity purified

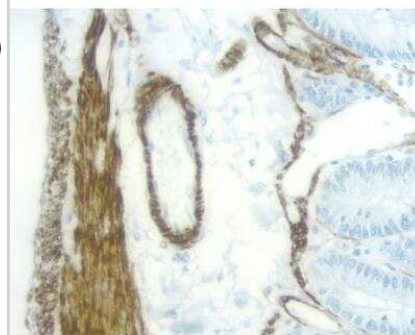
Product Description	
Description	<b>Features:</b> High sensitivity Low background One-step detection Micropolymer technology Enhanced accessibility to nuclear and membrane antigens Ready-to-use in a convenient dropper bottle Shorter assay time Simplified multiple labeling Designed to detect mouse primary antibodies on rat tissues that may contain endogenous rat immunoglobulins
Host	Horse
Species	Mouse
Specificity/Sensitivity	Pre-adsorbed against rat.
Immunogen	Mouse IgG
Kit Components	15 ml ImmPRESS(TM) (Peroxidase) Polymer Anti-Mouse IgG Rat Adsorbed Reagent (made in horse ready-to-use), 15 ml 2.5% Normal Horse Serum for blocking (ready-to-use)
Notes	This product is manufactured by Vector Laboratories and distributed by Novus Biologicals.

Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, In-situ Hybridization
Recommended Dilutions	ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, In-situ Hybridization

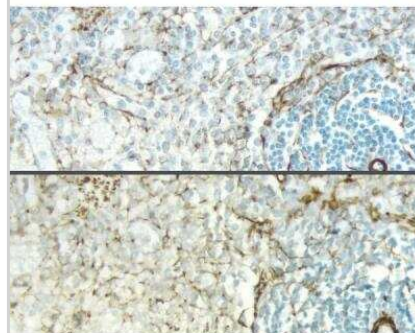


## Images

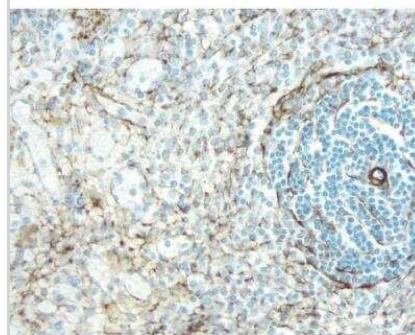
Immunohistochemistry: Horse anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [HRP Polymer] [MP-7422-NB] - Rat Intestine: Desmin (m), ImmPRESS Anti-Mouse Ig Kit (Rat Adsorbed), DAB (brown) Substrate Kit. Hematoxylin QS (blue) counterstain.



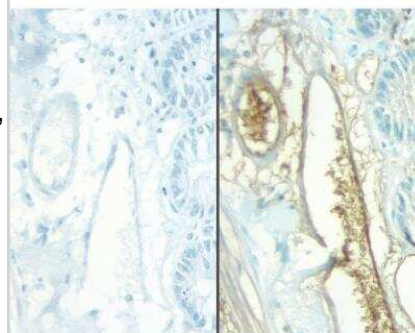
Immunohistochemistry: Horse anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [HRP Polymer] [MP-7422-NB] - Sections of rat spleen stained with a mouse antibody to Desmin and detected with a rat adsorbed or non-rat adsorbed ImmPRESS Anti-Mouse Ig Kit: ImmPRESS Anti-Mouse Ig Kit (Rat Adsorbed), top, ImmPRESS Anti-Mouse Ig (non-rat adsorbed), bottom; DAB (brown)



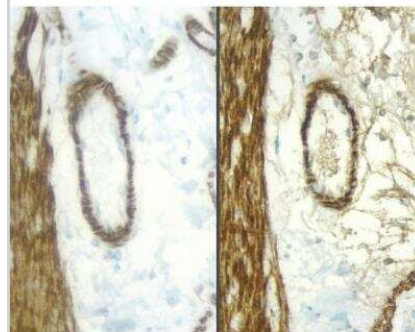
Immunohistochemistry: Horse anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [HRP Polymer] [MP-7422-NB] - Rat Spleen: Desmin (m), ImmPRESS Anti-Mouse Ig Kit (Rat Adsorbed), DAB (brown) Substrate Kit. Hematoxylin QS (blue) counterstain.



Immunohistochemistry: Horse anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [HRP Polymer] [MP-7422-NB] - No Primary negative controls of rat intestine stained with a rat adsorbed or non-rat adsorbed ImmPRESS Anti-Mouse Ig Kit. ImmPRESS Anti-Mouse Ig Kit (Rat Adsorbed), left, ImmPRESS Anti-Mouse Ig (non-rat adsorbed), right, DAB (brown) Substrate Kit.



Immunohistochemistry: Horse anti-Mouse IgG ImmPRESS(TM)  
Secondary Antibody [HRP Polymer] [MP-7422-NB] - Sections of rat  
intestine stained with a mouse antibody to Desmin and detected with a  
rat adsorbed or non-rat adsorbed ImmPRESS Anti-Mouse Ig Kit:  
ImmPRESS Anti-Mouse Ig Kit (Rat Adsorbed), left, ImmPRESS Anti-  
Mouse Ig (non-rat adsorbed), right; DAB (brown)





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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