

Product Datasheet

Horse anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [HRP Polymer] MP-7402-NB-15ml

Unit Size: 15 ml

Store at 4C. Do not freeze.

www.novusbio.com



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Updated 10/23/2024 v.20.1

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MP-7402-NB-15ml

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

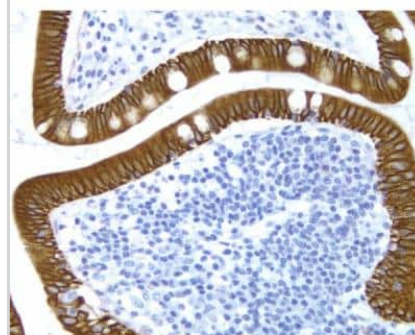
Product Information	
Unit Size	15 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	HRP Polymer
Purity	Affinity purified

Product Description	
Description	Features: 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
Host	Horse
Species	Mouse
Immunogen	Mouse IgG
Kit Components	ImmPRESS(TM) (Peroxidase) Polymer Anti-Mouse IgG Reagent (made in horse ready-to-use), 2.5% Normal Horse Serum for blocking (ready-to-use)
Notes	This product is manufactured by Vector Laboratories and distributed by Novus Biologicals.

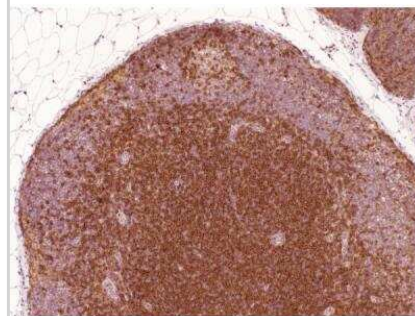
Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, In-situ Hybridization
Recommended Dilutions	ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, In-situ Hybridization

Images

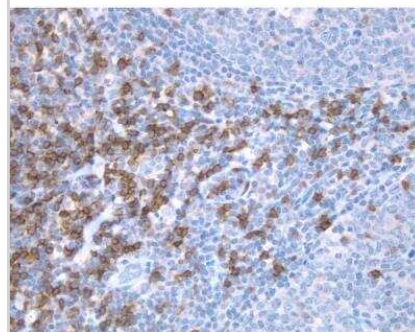
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Small Bowel: Cytokeratin 8/18 (m), ImmPRESS Anti-Mouse Ig Kit, DAB Substrate Kit (brown), Hematoxylin QS (blue).



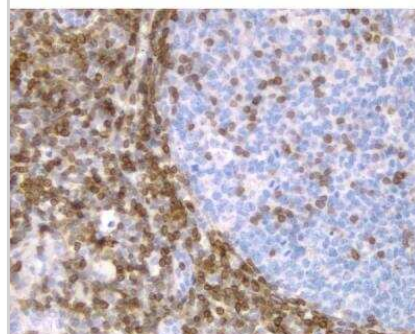
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Rhesus macaque formalin/paraffin lymph node: CD4 (1F6), ImmPRESS Anti-Mouse Ig Kit, ImmPACT DAB substrate (brown). Hematoxylin counterstain (blue). Courtesy of Charles Brown, NIH, NIAID, Laboratory of Molecular Microbiology.



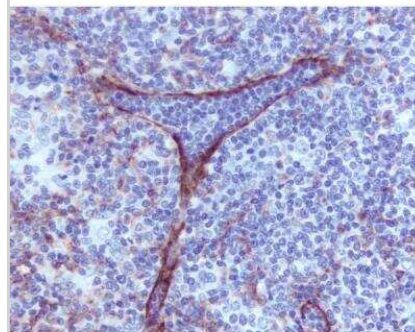
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Tonsil: CD8 (m), ImmPRESS Anti-Mouse Ig Kit, DAB Substrate Kit (brown). Hematoxylin QS counterstain (blue).



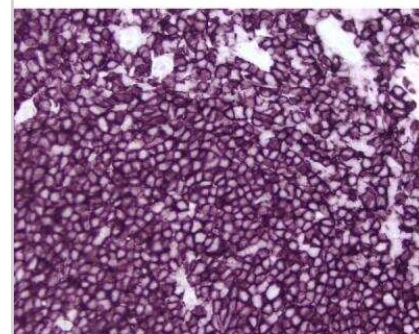
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Tonsil: Bcl-2 (m), ImmPRESS Anti-Mouse Ig Kit, DAB Substrate Kit (brown). Hematoxylin QS counterstain (blue).



Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Lymphoma: Lymphatic endothelium stained using mouse monoclonal antibody against M2A antigen (clone D2-40) , ImmPress anti-mouse Ig reagent (MP-7402), and Vector NovaRED peroxidase substrate (red). Hematoxylin QS counterstain (blue)



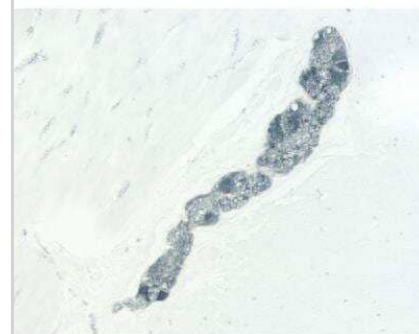
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Tonsil: CD20 (m), ImmPRESS Anti-Mouse Ig Kit, ImmPACT VIP (purple) substrate



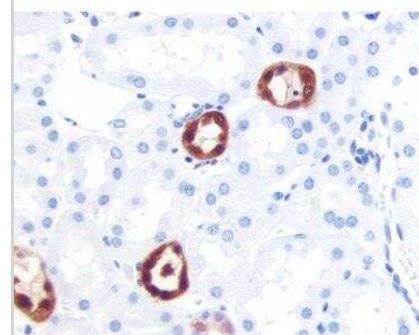
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Colon submucosa: Lymphatic endothelium stained using mouse monoclonal antibody against M2A antigen (clone D2-40), ImmPress anti-mouse Ig reagent (MP-7402), and Vector NovaRED peroxidase substrate (red). Hematoxylin QS counterstain



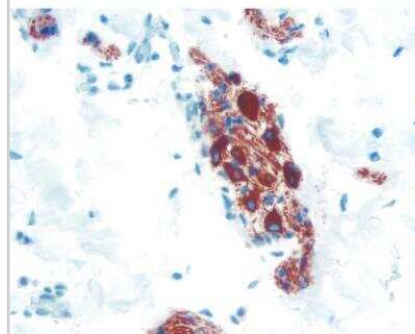
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Colon: PGP 9.5 (m, VP-P983), ImmPRESS Anti-Mouse Ig Kit, ImmPACT SG (blue-gray) substrate.



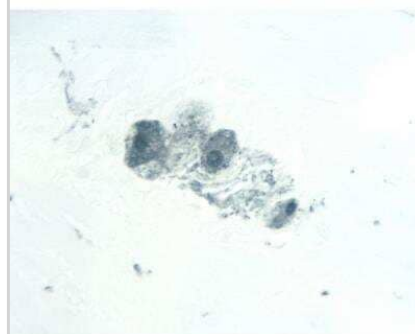
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Kidney: PGP 9.5 (m, VP-P983), ImmPRESS Anti-Mouse Ig Kit, ImmPACT NovaRED (red) substrate. Hematoxylin (blue) counterstain.



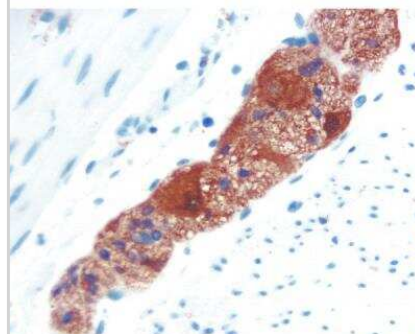
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Colon: Peripherin (m, VP-P968), ImmPRESS Anti-Mouse Ig Kit, ImmPACT AEC (red) substrate.



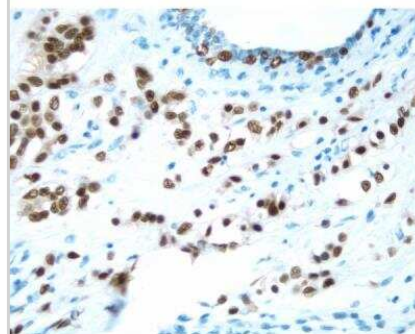
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Colon: PGP 9.5 (m, VP-P983), ImmPRESS Anti-Mouse Ig Kit, ImmPACT SG (blue-gray) substrate.



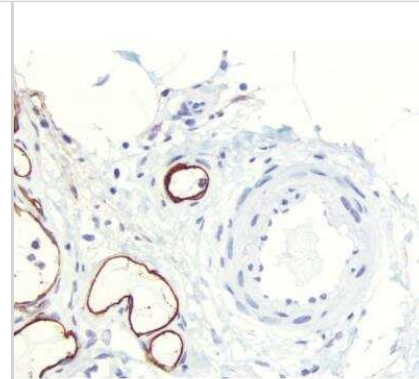
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Colon: PGP 9.5 (m, VP-P983), ImmPRESS Anti-Mouse Ig Kit, ImmPACT AEC (red) substrate. Hematoxylin QS (blue) counterstain.



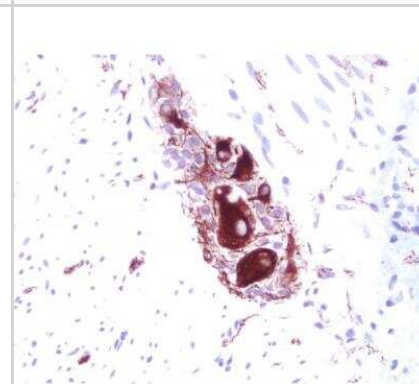
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Breast: Estrogen Receptor (m), ImmPRESS Anti-Mouse Ig Kit, DAB Substrate Kit (brown). Hematoxylin counterstain (blue).



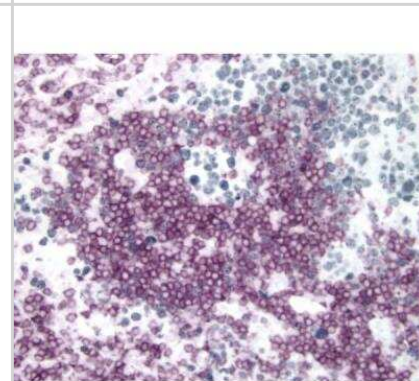
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Colon submucosa: Lymphatic endothelium stained using mouse monoclonal antibody against M2A antigen (clone D2-40), ImmPress anti-mouse Ig reagent, and Vector NovaRED peroxidase substrate (red). Hematoxylin QS counterstain



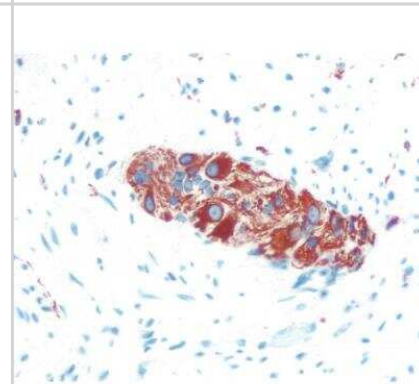
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Small Bowel: Peripherin (m), ImmPRESS Anti-Mouse Ig Kit, Vector NovaRED Substrate Kit (red). Hematoxylin QS Counterstain (blue).



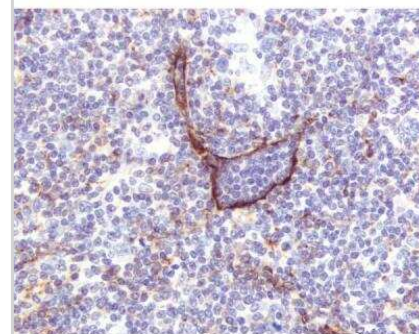
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Tonsil (double label): CD3 (m), ImmPRESS Anti-Mouse Ig Reagent, Vector VIP substrate (purple); Ki67 (m), ImmPRESS Anti-Mouse Ig Reagent, Vector SG substrate (blue/gray).



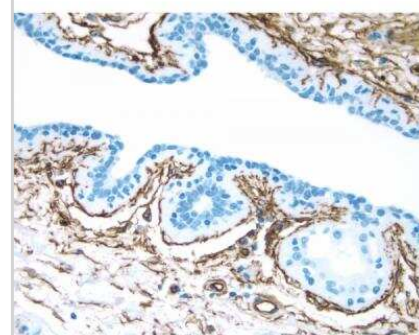
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Colon: Peripherin (m, VP-P968), ImmPRESS Anti-Mouse Ig Kit, ImmPACT AEC (red) substrate.



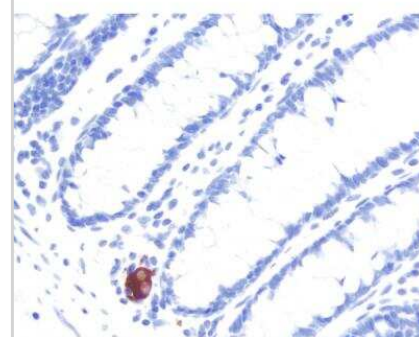
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Lymphoma: Lymphatic endothelium stained using mouse monoclonal antibody against M2A antigen (clone D2-40), ImmPress anti-mouse Ig reagent, and Vector NovaRED peroxidase substrate (red). Hematoxylin QS counterstain (blue)



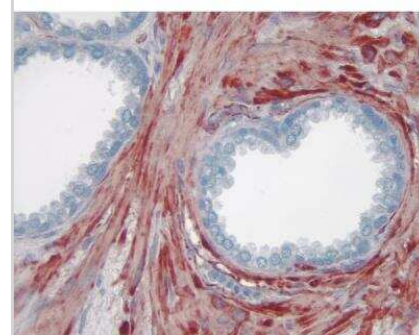
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Breast: CD34 (m), ImmPRESS Anti-Mouse Ig Kit, DAB Substrate Kit (brown). Hematoxylin counterstain (blue).



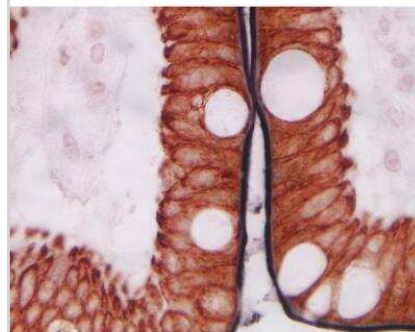
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Colon: Peripherin (m, VP-P968), ImmPRESS Anti-Mouse Ig Kit, ImmPACT NovaRED (red) substrate. Hematoxylin QS (blue) counterstain.



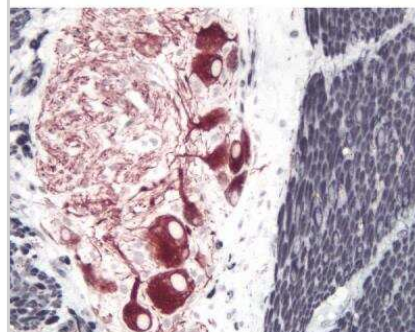
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Prostate: Smooth muscle actin (m), ImmPRESS Anti-Mouse Ig Kit, AEC Substrate Kit (red). Hematoxylin QS counterstain (blue). Mounted in VectaMount AQ Mounting Medium.



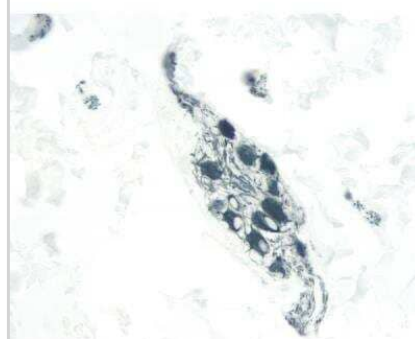
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Small Intestine (double label): ImmPRESS Anti-Mouse Ig using CD10 primary antibody with DAB/Ni (black) substrate, and ImmPRESS Anti-Mouse Ig using Cytokeratin 20 primary antibody with Vector NovaRED (red) substrate. No counterstain.



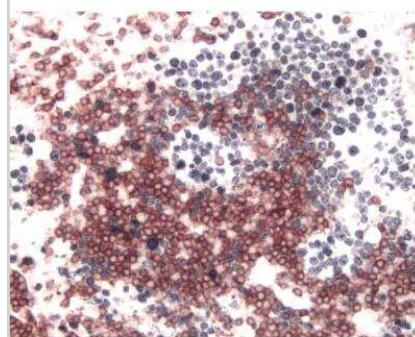
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Small Bowel (double label): Peripherin (m), ImmPRESS Anti-Mouse Ig Kit, Vector NovaRED (red) substrate. Desmin (m), ImmPRESS Anti-Mouse Ig Kit, DAB/Ni (black) substrate.



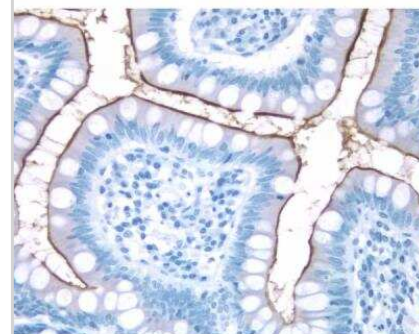
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Colon: Peripherin (m, VP-P968), ImmPRESS Anti-Mouse Ig Kit, ImmPACT SG (blue-gray) substrate.



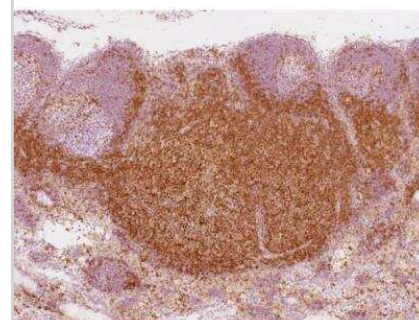
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Tonsil (double label): CD3 (m), ImmPRESS Anti-Mouse Ig Reagent, Vector NovaRED substrate (red); Ki67 (m), ImmPRESS Anti-Mouse Ig Reagent, Vector DAB+Ni substrate (gray/black).



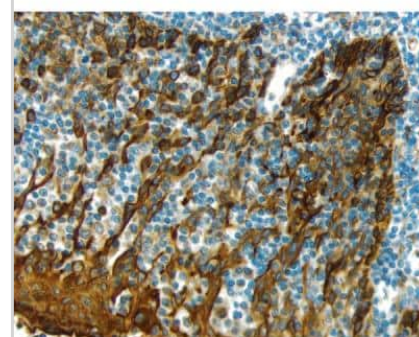
Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Small Bowel: CD10 (m), ImmPRESS Anti-Mouse Ig Kit, DAB Substrate Kit (brown). Hematoxylin QS counterstain (blue).



Immunohistochemistry: anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Rhesus macaque formalin/paraffin lymph node: CD4 (1F6), ImmPRESS Anti-Mouse Ig Kit, ImmPACT DAB substrate (brown). Hematoxylin counterstain (blue). Courtesy of Charles Brown, NIH, NIAID, Laboratory of Molecular Microbiology.



anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [MP-7402-NB] - Tonsil: Cytokeratin (m), ImmPRESS Anti-Mouse Ig Kit, ImmPACT DAB (brown) substrate. Hematoxylin (blue) counterstain.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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