Product Datasheet

Horse anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [HRP Polymer] MP-7500-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-7500-NB-15ml

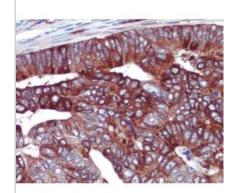
Horse anti-Mouse IgG ImmPRESS(TM) Secondary Antibody [HRP Polymer]	
Product Information	
Unit Size	15 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	HRP Polymer
Purity	Affinity purified
Product Description	
Description	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 for use with both rabbit and mouse primary antibodies
Host	Horse
Species	Mouse
Specificity/Sensitivity	This antibody should not be used to stain tissues from rodents or rabbits due to its reactivity with IgG present in the tissues of these species.
Immunogen	Mouse/Rabbit IgG
Kit Components	ImmPRESS(TM) Universal Antibody (anti-mouse IgG/anti-rabbit IgG Peroxidase) Polymer 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, Insitu Hybridization
Recommended Dilutions	ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Insitu Hybridization
Application Notes	This antibody should not be used to stain tissues from rodents or rabbits due to



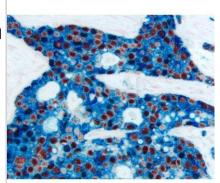
its reactivity with IgG present in the tissues of these species.

Images

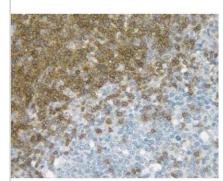
Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Colon cancer: COX-2 rabbit monoclonal antibody detected with ImmPRESS Universal Reagent and Vector NovaRED substrate (red). Hematoxylin QS counterstain (blue). Formalin-fixed, paraffin embedded tissue section.



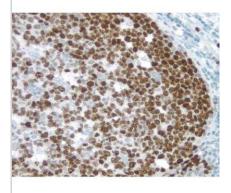
Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Breast Carcinoma (double label): Estrogen Receptor (m), ImmPRESS Universal Reagent, Vector NovaRED substrate (red); Cytokeratin 8/18 (m), VECTASTAIN Universal ABC-AP Kit, Vector Blue substrate (blue).



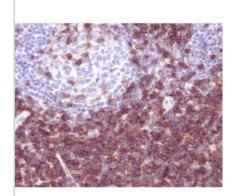
Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Tonsil: CD3 antigen detected using ImmPRESS Universal Reagent and Vector DAB (brown) substrate. Hematoxylin QS (blue) counterstain.



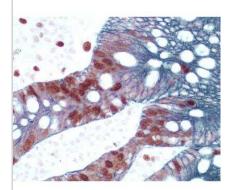
Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Tonsil: Ki67 antigen detected using ImmPRESS Universal Reagent and Vector DAB (brown) substrate. Hematoxylin QS (blue) counterstain.



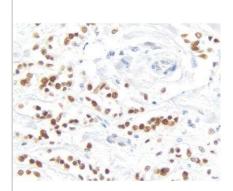
Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB]



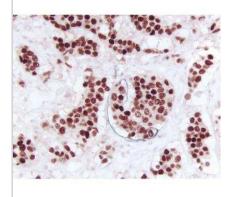
Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Small Bowel (double label): Ki67 (rp), ImmPRESS Universal Reagent, Vector NovaRED substrate (red); Cytokeratin 8/18 (m), ImmPRESS Universal Reagent, Vector SG substrate (blue/gray).



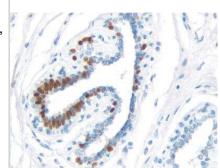
Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Breast Carcinoma: Progesterone Receptor (rm), ImmPRESS Universal Antibody Kit, DAB Substrate Kit (brown). Hematoxylin QS counterstain (blue).



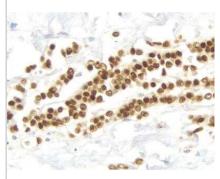
Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Breast Carcinoma (double label): Estrogen Receptor (rm), ImmPRESS Universal Reagent, Vector NovaRED substrate (red); M2A Antigen (m), ImmPRESS Universal Reagent, DAB+Ni substrate (gray/black).



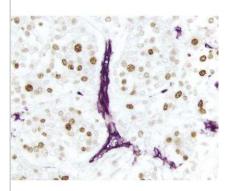
Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Breast Carcinoma: Estrogen Receptor (rm), ImmPRESS Universal Antibody Kit, DAB substrate Kit (brown). Hematoxylin QS counterstain (blue).



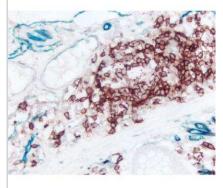
Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Breast Carcinoma: Estrogen Receptor (rm), ImmPRESS Universal Antibody Kit, DAB substrate Kit (brown). Hematoxylin QS counterstain (blue).



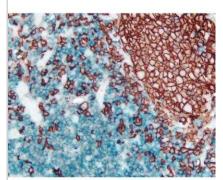
Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Breast Carcinoma (double label): Ki67 (rm), ImmPRESS Universal Reagent, DAB substrate (brown); CD34 (m), ImmPRESS Universal Reagent, Vector VIP substrate (purple).



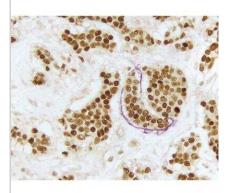
Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Colon (double label): CD34 (m), VECTASTAIN Universal ABC-AP Kit, Vector Blue substrate (blue); CD20 (m), ImmPRESS Universal Reagent, Vector NovaRED substrate (red).



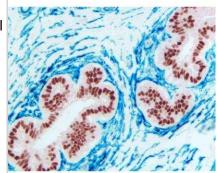
Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Tonsil (double label): CD3 (m), VECTASTAIN Universal ABC-AP Kit, Vector Blue substrate (blue); CD20 (m), ImmPRESS Universal Reagent, Vector NovaRED substrate (red).



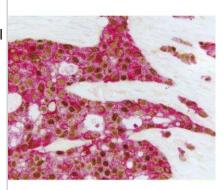
Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Breast Carcinoma (double label): Estrogen Receptor (rm), ImmPRESS Universal Reagent, Vector DAB substrate (brown); M2A Antigen (m), ImmPRESS Universal Reagent, Vector VIP substrate (purple).



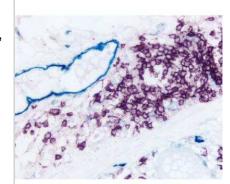
Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Breast Carcinoma (double label): Estrogen Receptor (m), ImmPRESS Universal Reagent, Vector NovaRED substrate (red); CD34 (m), VECTASTAIN Universal ABC-AP kit, Vector Blue substrate (blue).



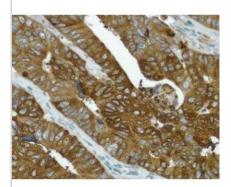
Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Breast Carcinoma (double label): Estrogen Receptor (m), ImmPRESS Universal Reagent, Vector DAB substrate (brown); Multi-Cytokeratin (m), VECTASTAIN Universal ABC-AP Kit, Vector Red substrate (red).



Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Colon (double label): M2A antigen (m), VECTASTAIN ABC-AP Kit (Universal), Vector Blue (blue). CD20 (m), ImmPRESS Reagent (HRP, Universal), Vector VIP (purple).



Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Colon cancer: COX-2 rabbit monoclonal antibody detected with ImmPRESS Universal Reagent and DAB substrate (brown). Hematoxylin QS counterstain (blue). Formalin-fixed, paraffin embedded tissue section.



Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Colon (double label): M2A Antigen (m), ImmPRESS Universal Reagent, DAB +Ni substrate (gray/black); Cytokeratin 8/18 (m), ImmPRESS Universal Reagent, Vector NovaRED substrate (red)

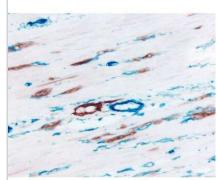


Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Breast Carcinoma (double label): Estrogen Receptor (rm), ImmPRESS Universal Reagent, DAB substrate (brown); M2A Antigen (m), ImmPRESS Universal Reagent, Vector VIP substrate (purple)

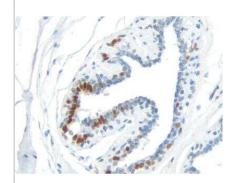




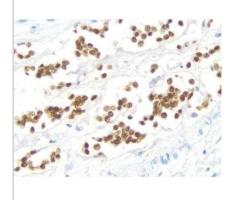
Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Colon (double label): M2A Antigen (m), ImmPRESS Universal Reagent, Vector NovaRED substrate (red); CD34 (m), VECTASTAIN Universal ABC-AP Kit, Vector Blue substrate (blue).



Immunohistochemistry: Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Breast Carcinoma: Progesterone Receptor (rm), ImmPRESS Universal Antibody Kit, DAB Substrate Kit (brown). Hematoxylin counterstain (blue).



Horse anti-Mouse, Rabbit IgG ImmPRESS(TM) Universal Secondary Antibody [HRP Polymer] [MP-7500-NB] - Breast Carcinoma: Estrogen Receptor (rm), ImmPRESS Universal Antibody Kit, DAB substrate Kit (brown). Hematoxylin QS counterstain (blue).





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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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