Simplify your IHC Workflow using Comprehensive Staining Kits



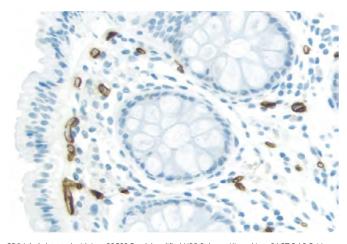
Together we breakthrough™

Suitable for Manual and Automated* Applications

By offering individual kits with essential IHC workflow components in prediluted, ready-to-use formats, end-users are empowered with more consistent results through reduction of assay variables, avoiding the uncertainty of using mismatched reagents and ultimately saving time.

Key Advantages of Using Comprehensive IHC Staining Kits

- Reduce optimization requirements
- Save time with ready-to-use solutions
- Streamline the procedure with matched components
- Increase reliability and reproducibility of your staining results



CD34 (m) detected with ImmPRESS Excel Amplified HRP Polymer Kit and ImmPACT DAB EqV (brown). Counterstained with Hematoxylin QS (blue).

Comprehensive IHC Staining Kit Options Available

All kits include: BLOXALL® Endogenous HRP/AP Blocking Solution and the chromogen substrate(s)

ImmPRESS® Excel Amplified HRP Polymer Detection Kits:

~	Anti-Rabbit IgG	MP-7601
V	Anti-Mouse IgG	MP-7602

ImmPRESS® HRP Polymer PLUS Kits:

✓ Anti-Rabbit IgG	MP-7801
✓ Anti-Mouse IgG	MP-7802
✓ Anti-Mouse/Rabbit IgG (Universal)	MP-7800

ImmPRESS® HRP/AP Duet Double Staining Polymer Kits:

~	HRP Anti-Rabbit IgG/AP Anti-Mouse IgG	MP-7714
~	HRP Anti-Mouse IgG/AP Anti-Rabbit IgG	MP-7724

VECTASTAIN® Elite® ABC HRP Universal HRP PLUS Kit:

✓ Anti-Mouse/Rabbit IgG
PK-8200



ImmPRESS® Duet Double Staining Polymer Kit, HRP Anti-Rabbit IgG/AP Anti-Mouse IgG, MP-7714

^{*} For procedural information regarding the use of ImmPRESS HRP Polymer Kits and associated detection reagents on open automated IHC Staining Platforms, please download our Application Note here: https://vectorlabs.com/media/contentmanager/content/docs/brochures/VL_LIT3023_ImmPRESS_AppNote.pdf

Comprehensive Staining Kit Workflow Components

	Quench/Block	Secondary Antibody
ImmPRESS HRP Polymer PLUS Kits ✓ Anti-Rabbit IgG MP-7801 ✓ Anti-Mouse IgG MP-7802 ✓ Anti-Mouse/Rabbit (Universal) IgG MP-7800	✓ BLOXALL Endogenous HRP/AP Blocking Solution✓ Normal Sera	
ImmPRESS Excel Amplified HRP Polymer Detection Kits ✓ Anti-Rabbit IgG MP-7601 ✓ Anti-Mouse IgG MP-7602	✓ BLOXALL Endogenous HRP/AP Blocking Solution✓ Normal Sera	
ImmPRESS Duet HRP/AP Double Staining Polymer Kits V HRP Anti-Rabbit IgG AP Anti-Mouse IgG MP-7714 V HRP Anti-Mouse IgG AP Anti-Rabbit IgG MP-7724	 ✓ BLOXALL Endogenous HRP/AP Blocking Solution ✓ Normal Sera 	
VECTASTAIN Elite ABC Universal HRP PLUS Kit ✓ Anti-Mouse/Rabbit IgG PK-8200	 BLOXALL Endogenous HRP/AP Blocking Solution Normal Sera 	
Legend		



Primary antibody binding antigen



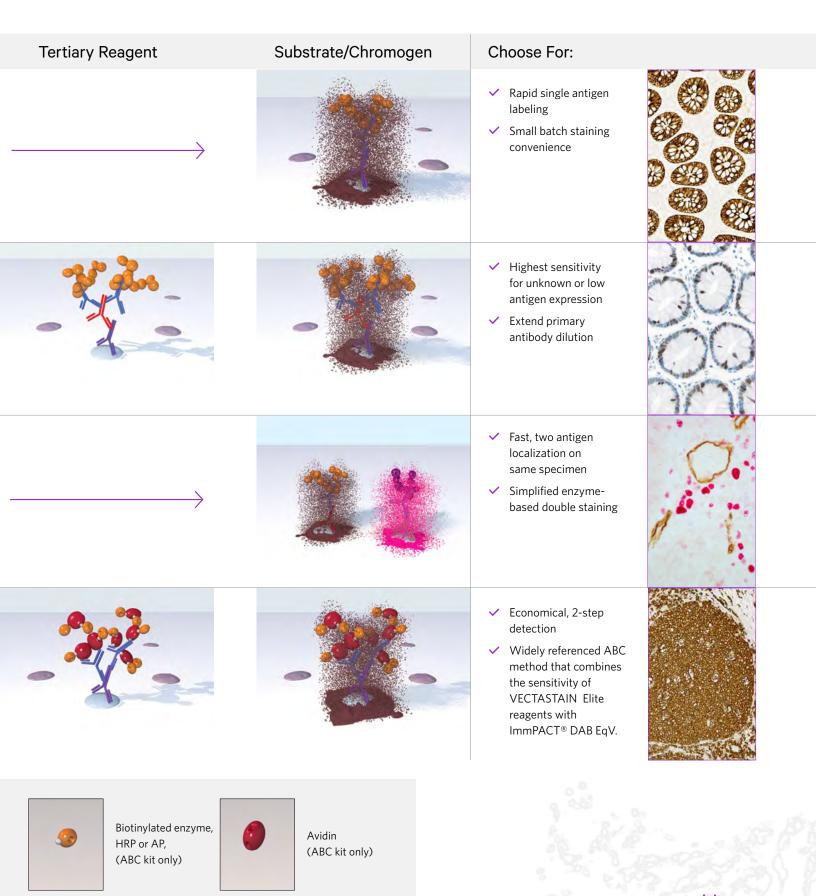
Unconjugated amplifier antibody (Excel kits)



Secondary antibodies



Enzyme (HRP or AP)



Comprehensive IHC Staining Kit Contents

ImmPRESS HRP Polymer PLUS Kit Components

Product Name	Cat. No.	BLOXALL Blocking Solution	Normal Horse Serum, 2.5%	ImmPRESS Reagent	Substrate	
ImmPRESS Horse Anti-Rabbit IgG	MP-7801	15 ml	HRP Anti-Rabbit IgG		ImmPACT DAB EqV	
PLUS Polymer Kit, Peroxidase	1011 7001	151111	13 1111	15 ml	2x 7.5 ml	
ImmPRESS Horse Anti-Mouse IgG	MP-7802 15	15 ml	15 ml	HRP Anti-Mouse IgG	ImmPACT DAB EqV	
PLUS Polymer Kit, Peroxidase	WIF = 7002	02 151111 151111		15 ml	2x 7.5 ml	
ImmPRESS Universal PLUS Polymer Kit,	MP-7800	15	15 1	HRP Anti-Mouse/Rabbit IgG	ImmPACT DAB EqV	
(Horse Anti-Mouse/Rabbit IgG), MP-78 Peroxidase		15 ml	15 ml	15 ml	2x 7.5 ml	

ImmPRESS Excel Amplified HRP Polymer Kit Components*

Product Name	Cat. No.	BLOXALL Blocking Solution	Normal Horse Serum, 2.5%	ImmPRESS Amplifier	ImmPRESS Excel Reagent	Substrate
ImmPRESS Excel Amplified Polymer		15 ml	15 ml 50 ml	Anti-Rabbit IgG	HRP Anti-Goat IgG	ImmPACT DAB EqV
Staining KIt (Anti-Rabbit IgG), Peroxidase	MP-7601	50 ml		15 ml 50 ml	15 ml 50 ml	2x 7.5 ml 2x 25 ml
ImmPRESS Excel Amplified Polymer	, , , , , , , , , , , , , , , , , , , ,	15 ml	15 ml	Anti-Mouse IgG	HRP Anti-Goat IgG	ImmPACT DAB EqV
Staining KIt (Anti-Mouse IgG), Peroxidase	MP-7602	50 ml	50 ml	15 ml 50 ml	15 ml 50 ml	2x 7.5 ml 2x 25 ml

ImmPRESS Duet HRP/AP Double Staining Polymer Kit Components

Product Name	Cat. No.	BLOXALL Blocking Solution	Normal Horse Serum, 2.5%	ImmPRESS Duet Reagent	Substrates	
ImmPRESS Duet Double Staining Kit (Anti-Rabbit IgG /Anti-Mouse IgG),	MP-7714	15 ml	15 ml	HRP Anti-Rabbit IgG AP Anti-Mouse IgG	ImmPACT DAB EqV	ImmPACT Vector Red
Peroxidase & Alkaline Phosphatase				15 ml	2x 7.5 ml	15 ml
ImmPRESS Duet Double Staining Kit (Anti-Mouse IgG /Anti-Rabbit IgG,	MP-7724	15 ml	15 ml	HRP Anti-Mouse IgG AP Anti-Rabbit IgG	ImmPACT DAB EqV	ImmPACT Vector Red
Peroxidase & Alkaline Phosphatase)				15 ml	2x 7.5 ml	15 ml

VECTASTAIN Elite ABC Universal HRP PLUS Kit Components

Product Name	Cat. No.	BLOXALL Blocking Solution	Normal Horse Serum, 2.5%	Biotinylated Secondary	ABC Elite Reagent	Substrate
VECTASTAIN Elite ABC Universal PLUS Kit, (Horse Anti-Mouse/Rabbit IgG),	PK-8200	50 ml	50 ml	Anti-Mouse/ Rabbit IgG	50 ml	ImmPACT DAB EqV
Peroxidase	3200	331111	331111	50 ml	301111	2x 25 ml

^{*} ImmPRESS Excel Kits are available in 15 ml and 50 ml sizes.

For more information please visit

vectorlabs.com

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