

# Detektion

## Polymer Kits

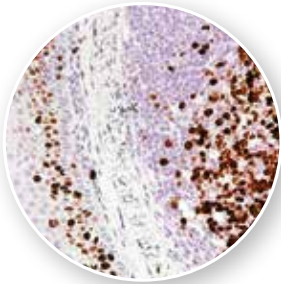


**ZYTO**MED  
SYSTEMS

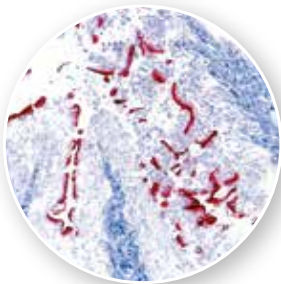
## Polymer Detection Kits – One-Step Polymer

ZytoChem Plus polymer detection systems and reagents are characterised by their outstanding sensitivity and recommended for both automated and manual immunohistochemistry. Polymer detection systems avoid the problem of background staining caused by endogenous biotin in the tissue. All mentioned ZytoChem Plus Polymer kits are suitable for the detection of primary antibodies obtained from mouse and rabbit. They contain ready-to-use reagents of Blocking Solution, PostBlock, and Enzyme-Polymer. Zytomed Systems high-sensitive ZytoChem Plus HRP One-Step Polymer anti-Mouse/

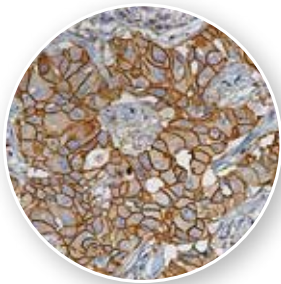
Rabbit is particularly convenient in diagnostics. This detection reagent needs only one instead of sequential incubation steps. Thus, the total incubation time and also the hands-on time for the immunohistochemistry protocol can be minimised to a great extent. Our excellent ZytoChem Plus Double Stain Kit results in brilliant double stainings – your advanced immunohistochemistry will be improved. Developed for advanced immunohistochemistry is our ZytoChem Plus Double Stain Polymer Kit. It consists of 2 components: HRP-Polymer anti-Mouse and AP-Polymer anti-Rabbit.



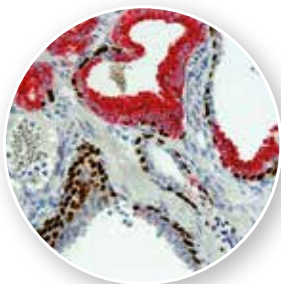
Tonsil stained with Ki-67 and HRP Polymer Detection Kit (POLHRP-100)



Urothelial epithelium stained with Uroplakin III and AP Polymer Detection Kit (POLAP-100)



Breast carcinoma stained with HER2 and One-Step HRP Polymer (ZUC053)



Prostate carcinoma stained with PIN cocktail and Double Stain Polymer Kit (POLDS-006)

### ► HRP Polymer Detection

Description	Volume	Cat. No.
<b>ZytoChem Plus (HRP) Polymer Kit *</b>	1 Kit (6 ml/60 tests)	POLHRP-006
	1 Kit (100 ml/1000 tests)	POLHRP-100
<b>ZytoChem Plus (HRP) One-Step Polymer anti-Mouse/Rabbit *</b>	6 ml/60 tests	ZUC053-060
	100 ml/1000 tests	ZUC053-100
<b>ZytoChem Plus (HRP) Polymer anti-Mouse *</b>	6 ml/60 tests	ZUC050-060
	100 ml/1000 tests	ZUC050-100
<b>ZytoChem Plus (HRP) Polymer anti-Rabbit *</b>	6 ml/60 tests	ZUC032-006
	100 ml/1000 tests	ZUC032-100

### ► AP Polymer Detection

Description	Volume	Cat. No.
<b>ZytoChem Plus (AP) Polymer Kit *</b>	1 Kit (6 ml/60 tests)	POLAP-006
	1 Kit (100 ml/1000 tests)	POLAP-100
<b>ZytoChem Fast (AP) One-Step Polymer anti-Mouse/Rabbit *</b>	6 ml/60 tests	ZUC068-006
	100 ml/1000 tests	ZUC068-100
<b>ZytoChem Plus (AP) Polymer anti-Rabbit *</b>	6 ml/60 tests	ZUC031-006
<b>ZytoChem Plus (AP) Polymer anti-Mouse *</b>	6 ml/60 tests	ZUC077-006
	100 ml/1000 tests	ZUC077-100

\* CE/IVD certified

### ► Double Stain Polymer Detection

Description	Volume	Cat. No.
<b>ZytoChem Plus Double Stain Polymer Kit *</b>	1 Kit (6 ml / 60 tests)	POLDS-006
	1 Kit (100 ml / 1000 tests)	POLDS-100
<b>ZytoChemPlus 2-Step Double Stain Polymer Kit *</b>	1 Kit (2 x 6 ml / 60 Tests)	POL2DS-006
	1 Kit (2 x 100 ml / 1000 Tests)	POL2DS-100

\* for research-use-only