

Ordering Information

One-Step Polymer-HRP IHC Detection systems	Pack Size	Cat. No.
Super Sensitive™ One-Step Polymer-HRP Detection Kit/DAB - Automation (Xmatrix® ELITE or Xmatrix® ULTRA)	200 Slides	QD610-YADE
Super Sensitive™ One-Step Polymer-HRP Detection Kit/DAB (i6000™)	200 Slides	QD610-YAXE
Super Sensitive™ One-Step Polymer-HRP Detection Kit/DAB - Large Volume	500 Slides	QD620-YIKE
Super Sensitive™ One-Step Polymer-HRP Detection Kit/DAB - Mega Volume	1000 Slides	QD630-XAKE

One-Step Polymer-HRP ISH Detection systems	Pack Size	Cat. No.
Super Sensitive™ One-Step Polymer-HRP ISH Detection System	50 Slides	DF400-50KE
XISH™ One-Step Polymer-HRP Detection System	100 Slides	DF400-YADE

Xmatrix® ELITE

Microtome to Microscope



Xmatrix® ELITE assures accurate reagent dispensing using the liquid level sensor, even distribution of reagents on the specimen and up to 75% reduced reagent consumption via coverslip micro-chamber, precise temperature control on each slide by eXACT™ and eliminates cross contamination through the use of disposable pipette tips.

Xmatrix® ELITE maximizes the testing capacity, minimizes hands-on time, reduces errors and produces consistent and accurate results. This under-scores our commitment to provide a system to meet the needs of molecular pathology laboratory of today, tomorrow, and beyond...

Contact Information:

USA: 49026 Milmont Drive, Fremont, CA 94538, USA

India: APIIC SEZ, Adibatla, R.R.Dist. 501510, Telangana, India

China: Unit 511B, 5F Front Hall, Shanghai Exhibition Center, Shanghai 200041, PRC, China

Customer service - US: customerservice@biogenex.com

Customer service - India: indiacs@biogenex.com

Customer service - Global: internationalcs@biogenex.com

Instrument support: instrument.care@biogenex.com

Reagent support: reagentsupport@biogenex.com

For US

T: +1-800-421-4149

F: +1-510-824-1490

For India

T: +91-9100032862

T: +91-6309448856

For China

T: +86-21-2220-6680

F: +86-21-2220-6679

For outside US, India, and China

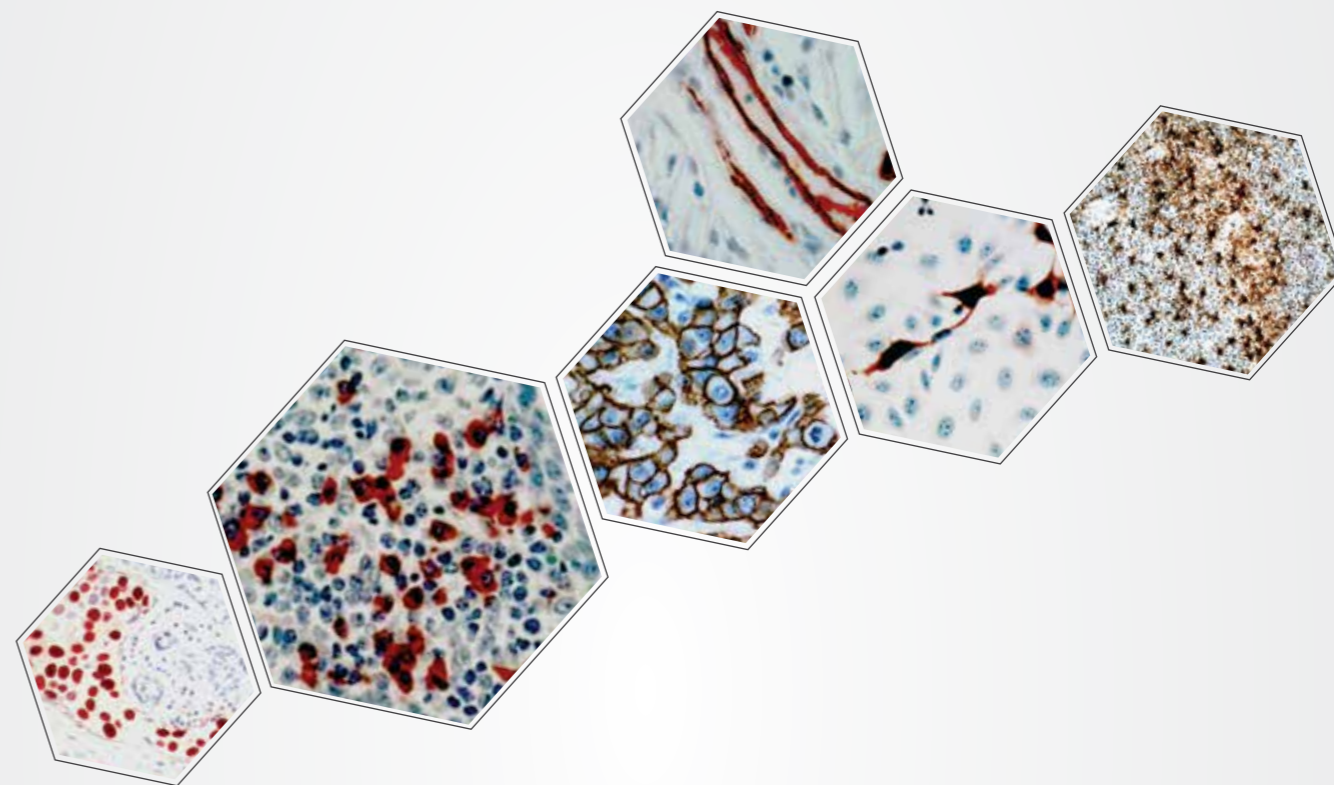
T: +91-7702301043



www.biogenex.com

BioGenex
Accelerating the pace of precision medicine

Super Sensitive™ One-Step Polymer IHC & ISH Detection System



Easy-to-use

Visualize single copy gene

Clean, intense, and crisp stains

Fast turnaround

Xmatrix® ELITE
Microtome to Microscope

BioGenex
Accelerating the pace of precision medicine

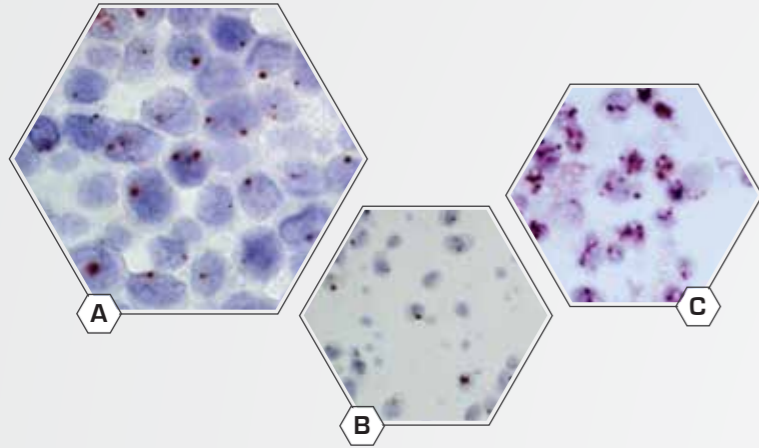
Super Sensitive™ One-Step Polymer-HRP ISH Detection System

High Sensitivity – proprietary signal amplification technology allows single copy gene detection with clean customizable stains.

Single Copy Gene Detection - ISH

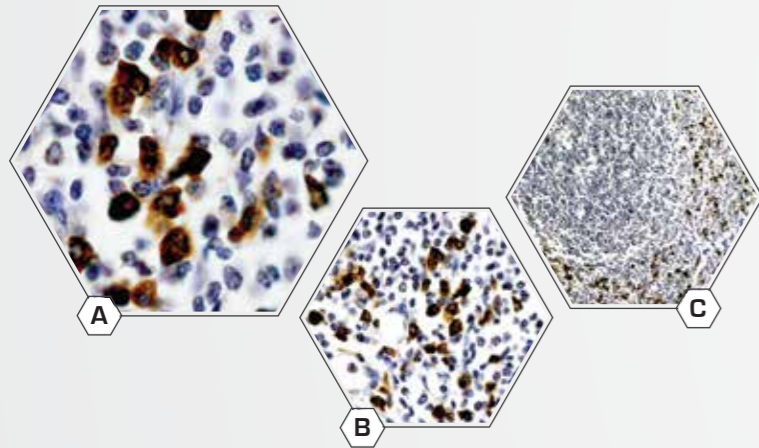
16 & 18

- A. SiHa
- B. HeLa
- C. Caski



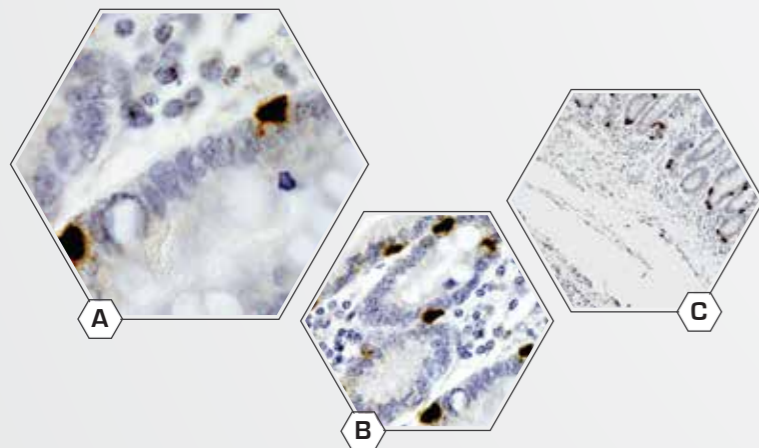
Kappa mRNA

- A. Kappa mRNA in Tonsil 60x
- B. Kappa mRNA in Tonsil 40x
- C. Kappa mRNA in Tonsil 10x



Cyclin D1 mRNA

- A. Cyclin D1 mRNA in Small Intestine 60X
- B. Cyclin D1 mRNA in Small Intestine 40X
- C. Cyclin D1 mRNA in Small Intestine 10X

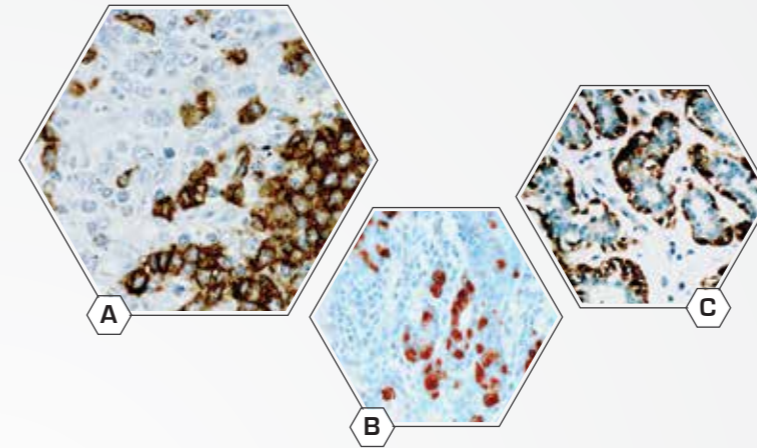


Super Sensitive™ One-Step Polymer-HRP IHC Detection System

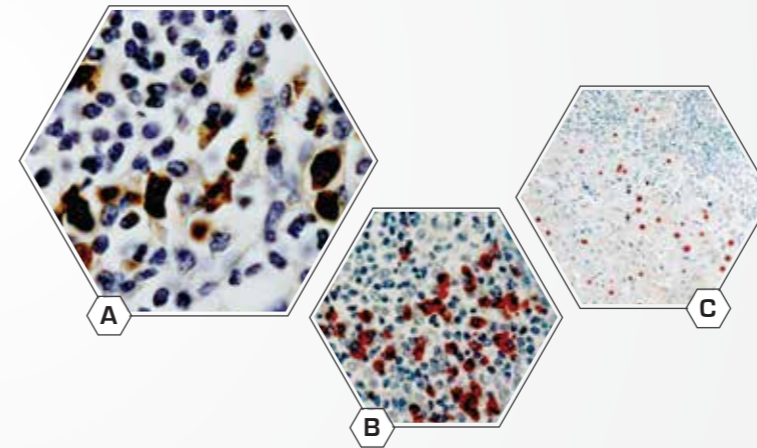
High Sensitivity – proprietary reagent system technology allows easy to use, highly specific and clean stains and fast turnaround.

Biomarkers in FFPE

- A. CD20 in Spleen 40X
- B. Gastrin in Stomach 40X
- C. Ca 19-9 in Colon 10X



- A. Lambda Probe in Tonsil in 60X
- B. Kappa Probe in Tonsil in 40X
- C. HBcAg in Hepatitis in 10X



- A. Calretinin in Appendix in 60X
- B. Alk-p80 in Lymphoma in 20X
- C. 4A11 Antigen in Tonsil in 60X

