New Antibodies

Molecular **PATHOLOGY** Workflow Solution

Catalog 2018 (Q4)

(International)

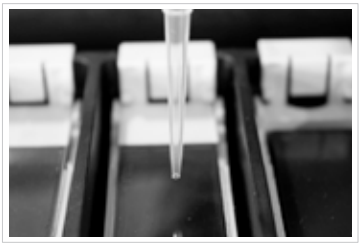
• IHC • ISH • FISH • miRNA • SS

BioGenex

Accelerating the pace of precision medicine

Clinical Platforms

Xmatrx® ELITE



Three Simple Steps

Load ➡ Click ➡ View

The most advanced fully automated system for IHC, ISH, SS Co-detection, and multiplexing

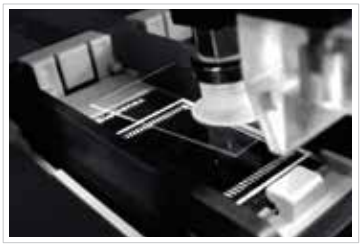
- 40 independent protocols simultaneously
- Fully automated, including baking, dewaxing & antigen retrieval
- eXACT™ temperature control on every slide (RT-105 °C)
- Bar-Coded reagent vials and slides to eliminates human errors
- Wide reagent dispense volumes: 10 µL to 850 µL
- BioGenex's proprietary coverslip mechanism
- Over 400+ optimized protocols with ready-to-use (RTU) reagents
- LIMS - enabled data tracking and management*
- Liquid level sensor for accurate reagent handling
- System allows use of 3rd party antibodies

* optional software

internationalcs@biogenex.com

Xmatrx® ULTRADx

Next Generation Fully Automated Staining System



All-in-One - IHC, ISH, SS and Co-detection

Fully Automated System from Microtome to Microscope... For the Molecular Pathology Laboratory of Present, Future and Beyond

- Next generation fully-automated slide staining system with Baking, Dewaxing & Antigen Retrieval
- Auto-DAB enabled – On-board automated mixing of chromogen and buffer
- 40 independent protocols simultaneously
- Bar-Coded reagent vials and slides to eliminates human errors
- eXACT™ temperature control on every slide (RT-105 °C)
- Wide reagent dispense volumes: 10 µL to 850 µL
- Auto drain disposal system
- Liquid level sensor for accurate reagent handling
- BioGenex's proprietary coverslip mechanism
- LIMS - enabled data tracking and management
- High throughput - 100 slides per day, 60 slides in eight-hour shift, and 40 slides in delayed overnight run
- Over 400 optimized protocols with ready to use reagents in barcoded vials
- Intuitive software designed for ease-of-use and flexibility
- System allows use of 3rd party antibodies
- Multiple slide processing options – Random, Continuous and STAT
- Work Flow status indicator

*Expected release: 2018