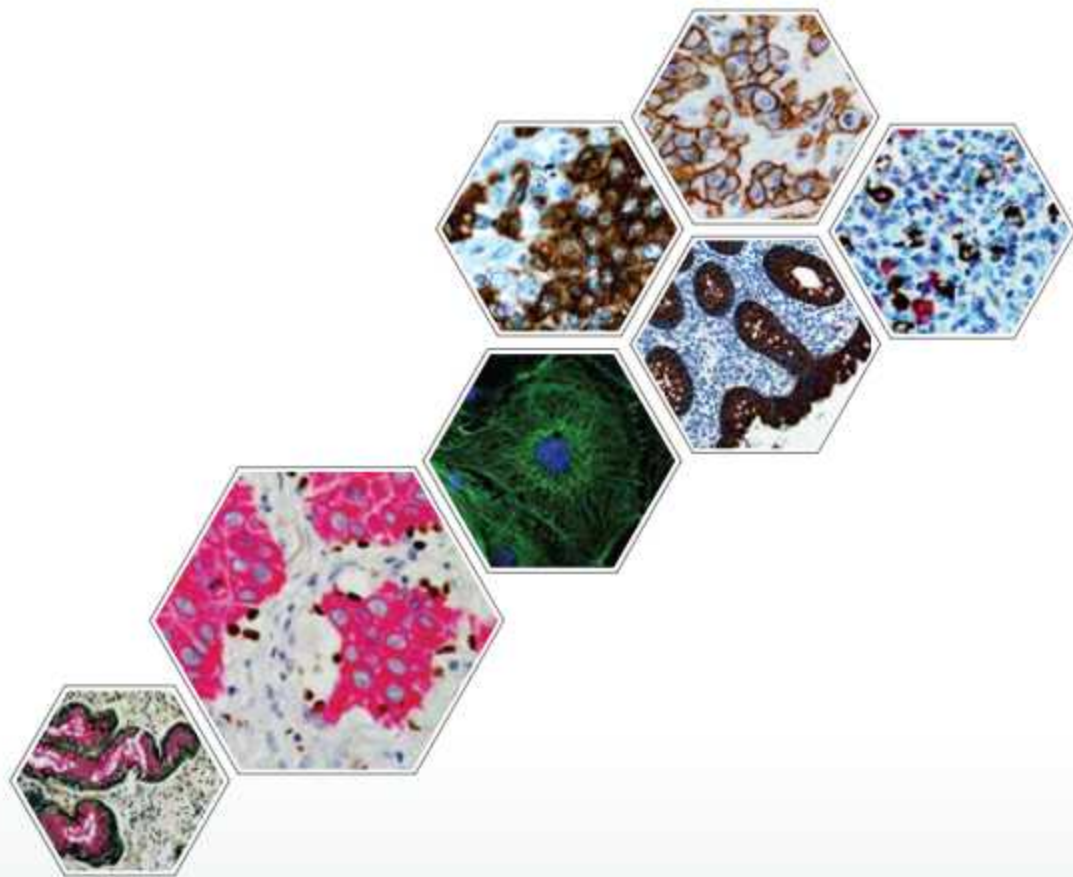


*i6000*TM *Infinity*

Multifunctional Staining System for Research



Optimize up to 60 assay parameters in a single run

All-in-One

IHC, IF, SS and Multiplex

Key Features & Benefits



Accelerate the Pace of Discovery

- Fully open system to automate any manual protocol
- Multi-functional system performs multiplex IHC, IF and Special Stains
- Multi-format specimen analysis - frozen, FFPE, cell preparations, smears, and FNAs
- Simultaneous optimization of up to 60 assay parameters
- Unattended overnight run option
- High-throughput up to 200 slides in 8 hr shift

Flexible, Safe and Easy to Use

- Pre-optimized ready to use or user-defined reagents
- Multiple slide processing options – Random, Continuous, and STAT
- Disposable pipette tips – eliminates cross contamination
- Store user defined protocols

Open Intuitive Software

- Customize protocols by editing individual slide processing parameters
- Edit and fine-tune pre-defined/stored protocols
- Audio and visual alerts at every step for manual intervention
- Real-time slide map including time to completion
- Pause the run at any step for manual intervention

Customized Reporting System

- Crystal reports
- Regulatory compliance and INDA submission
- Run parameters, reagent expiration dates, and specimen used
- Reagent inventory management

The System



Liquid Level Sensor

- Ensures adequate reagent in the vials to perform staining
- Eliminate false negatives



Removable Reagent Racks (2x30 vials)

- Offers quick and convenient storage of reagent vials
- Enables multiple staining protocols to be carried out in a single run



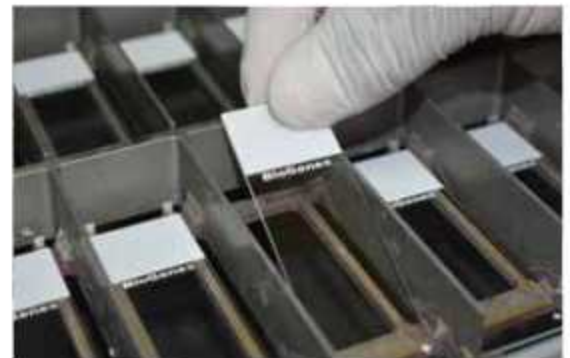
Disposable Pipette Tips

- Eliminates cross-contamination of reagents



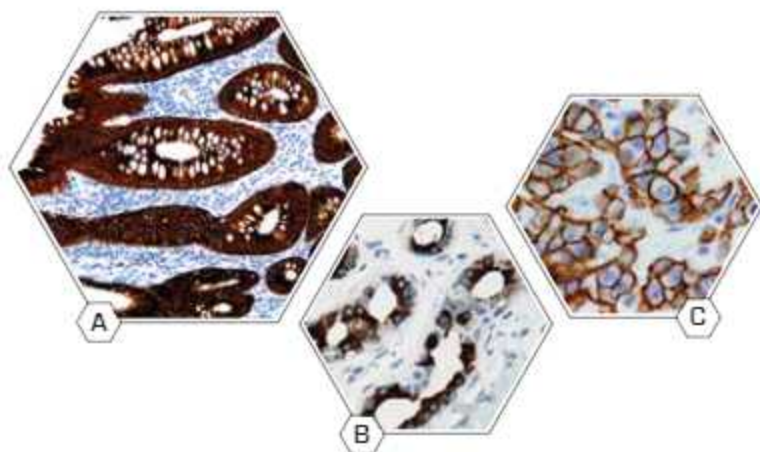
Removable Slide Racks with Splash Guard (5x12 Slides)

- Provides contamination free staining



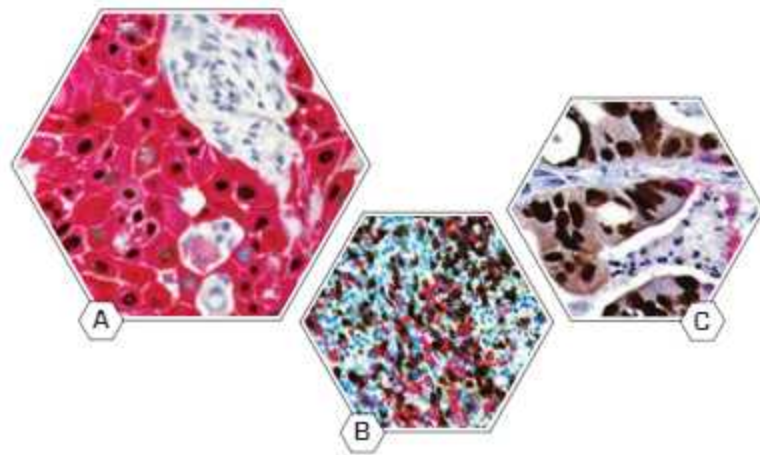
Accelerate your Research with Walk away Multifunctional Staining System

IHC

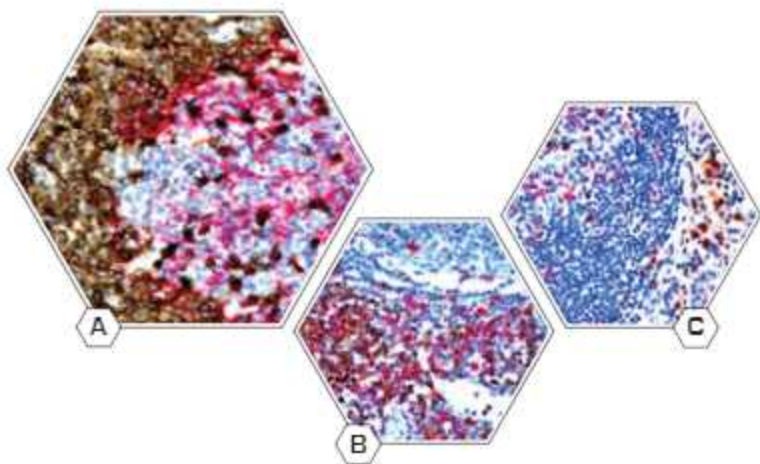


- A. Anti-CK18
- B. Anti-GCDFP-15
- C. Anti-ErbB-2/Her2

Multiplex Stains



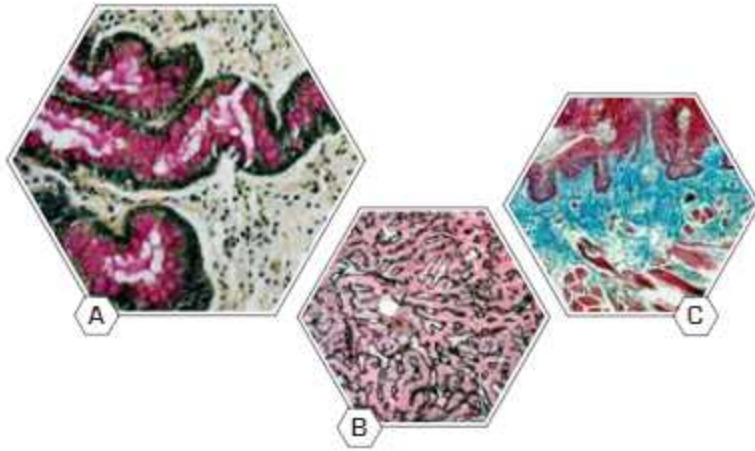
- A. SCC - Anti-p63 + Anti-CK5
- B. Tonsil - Anti-CD3 + Anti-CD20
- C. Metastatic Carcinoma in Lung
Anti-CDX2 + Anti-CK7



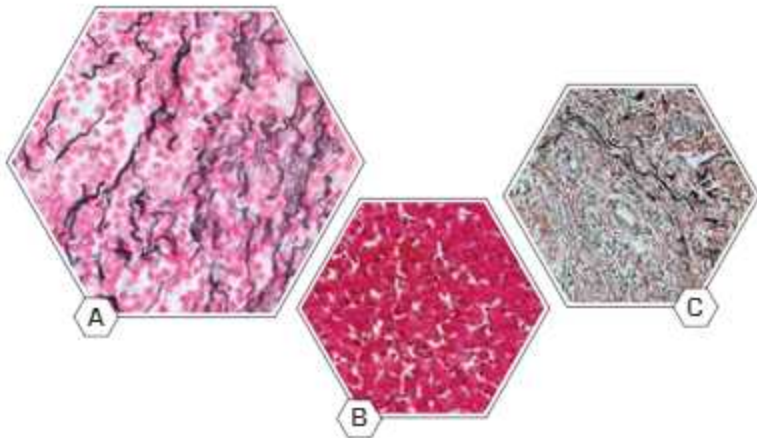
- A. anti-CD5 + anti-CD23
- B. anti-CD4 + anti-CD8
- C. anti-Ki67 + anti-Lambda

Accelerate your Research with Multifunctional Staining System

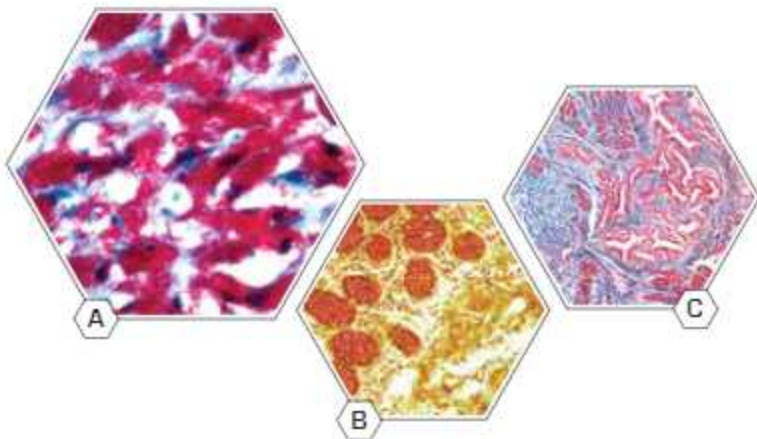
Special Stains



- A. Mucicarmine in Intestine
- B. Reticulin-Nuclear Fast Red in liver
- C. Masson's Trichrome in Skin



- A. Reticulin Nuclear Fast Red Stain
- B. PAS in Liver
- C. Elastic in Skin



- A. Acid-Fast Bacteria (AFB) Blue Stain
- B. Mucicarmine Stain
- C. Gomori's Trichrome Blue Stain

Integrated Workflow Solution

i6000™ *Infinity*

Multifunctional Staining System for Research



EZ-Retriever® System

Pre-treatment and Antigen Retrieval System

- The i6000™ is designed to work seamlessly with the EZ-Retriever® providing eco-friendly de-waxing, rehydration, and Antigen-Retrieval
- Broad range of optimized ready-to-use reagents

Parameters	i6000™ Infinity
Automation	Peroxide block to counterstaining
Slide capacity	60 slides
Reagent capacity	60 reagent vials
Reagent vial capacity	20 mL
Bulk reagent carboy & capacity	1 x 10 L, 1 x 10 L
Waste container & capacity	1 x 20 L
Slide sensing	Open
Reagent sensing	Open
Reagent dispense volumes	100-800 µL

Parameters	i6000™ Infinity
Reagent dispenser	Pipette tips
Configuration	Table mounted
Protocols	Open Template
Operating temperature	15-30 °C
Operating humidity	15%-55% RH
Operating voltage	115/230 V AC, 60/50 Hz, 300 W
Dimensions (D/W/H)	24" x 40.5" x 18.5"
Weight	130 lb/59 Kg

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