

HistoCore SPECTRA H&E Staining System SPECTRA ST + SPECTRA H&E Stains = Total Solution

For in vitro diagnostic use.

Efficiency

YOUR LAB PARTNER Radio Frequency Identification (RFID) technology accurately tracks reagent usage, slide volume and maintains records.

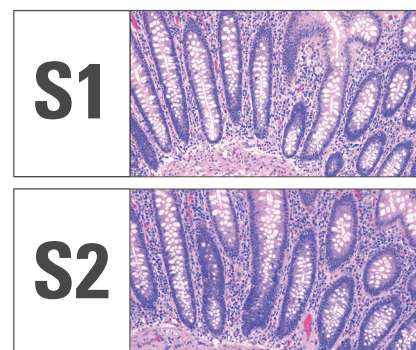
INCREASED SIMPLICITY Visualize reagents for exchange using the bath layout generator; ability to replace all staining components at the same time.



Flexibility

YOUR CHOICE Select from light (S1) and moderate (S2) intensity staining systems; allowing for adjustable intensity using on-board dials.

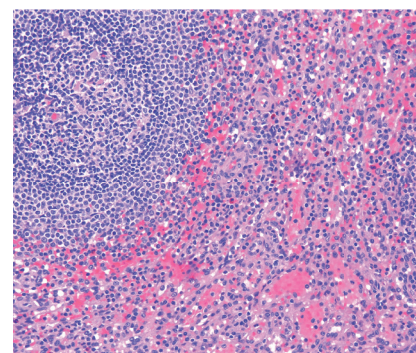
SEAMLESS INTEGRATION Ability to run H&E, special stains, histology and cytology samples.



Confidence

ELIMINATE VARIATION Validated and preloaded stain protocols allow you to load and walk away.

DIAGNOSTIC CONSISTENCY Achieve quality from slide 1 to 1600 using Leica Biosystems validated protocols and the SPECTRA H&E staining system.



SPECTRA H&E Stains.
Providing the clarity and definition
you expect, resulting in increased
diagnostic efficiency.

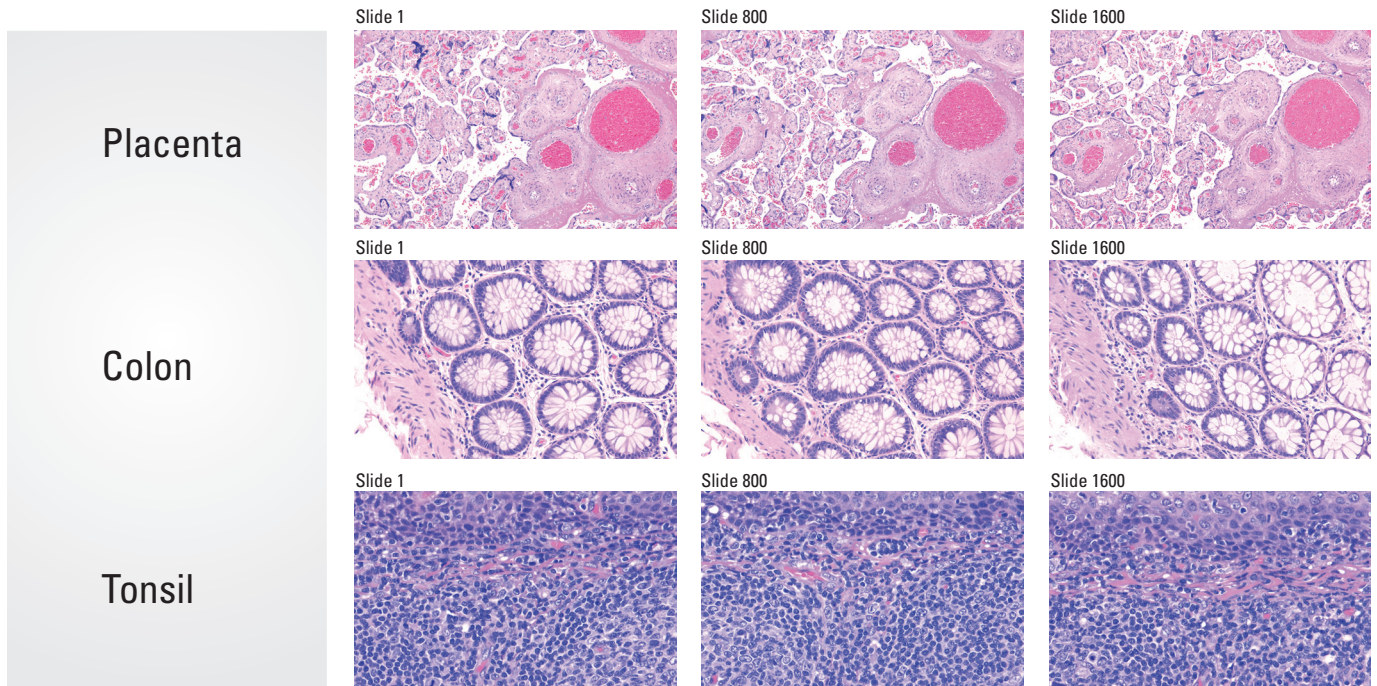
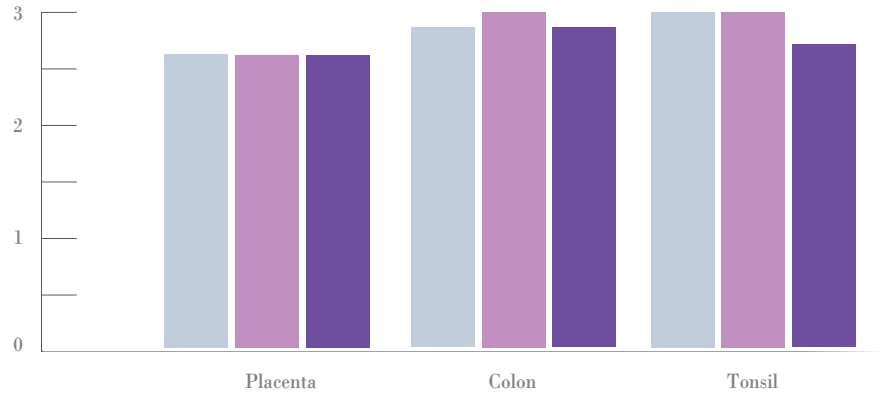
Validated SPECTRA H&E staining quality

To validate the SPECTRA H&E staining system, Leica Biosystems provided slides to pathologists for evaluation of staining consistency, intensity and diagnostically reliable results. The results confirmed that the SPECTRA H&E staining system demonstrated excellent quality over a range of 1600 slides. Below are images of the slides evaluated, and the feedback provided by the pathologists.

The samples were scored on a scale of 0-3, with 3 being the highest

0=not present
1=inadequate
2=adequate
3=strong

■ Diagnostic Readability
■ Staining Consistency
■ Staining Intensity



“All slides reviewed utilizing the SPECTRA H&E Staining System are of EXCELLENT quality.” – *Dr. Regan Fulton**

“Good three-tone eosin, good nuclear detail. Slide #1600 looks identical to slide #1. No change in staining intensity or degree of differentiation.” – *Dr. Thomas Haas**

*Member of the Leica Biosystems Medical Advisory Board