

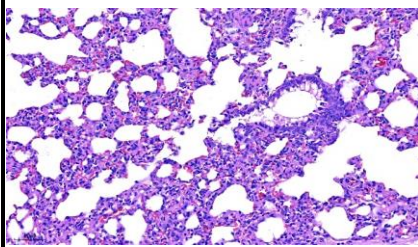

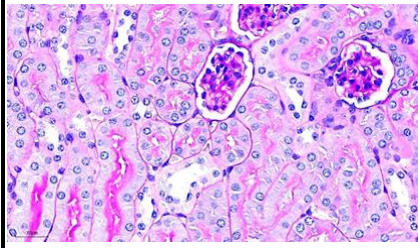

## Package 2

Product name: Package 2  
 Catalog No.: TAPS02

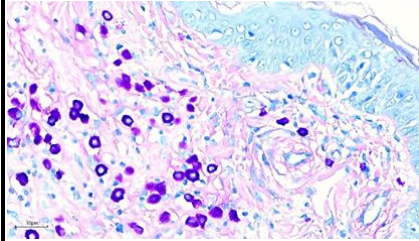

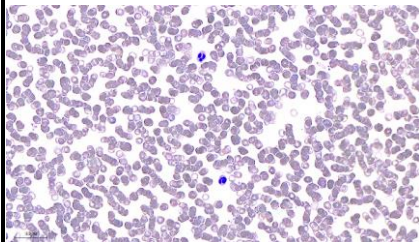

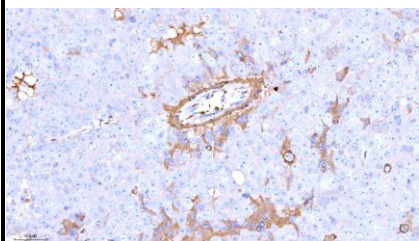

### Introduction:

The scanning parameters for the above staining were adjusted based on slides prepared using BioTnA reagents and staining conditions.

### Kit Contents:

Kit Contents	Advanced Image Settings	
HE_Rat-TMA		
	<b>Gamma correction</b> Gamma factor: 0.917 Pixel intensity deviation: 10	<b>Image enhancement</b> Minimum input: 8 Maximum input: 239
<b>Exposure:</b> 139µm <b>Image adjustment</b> <b>Brightness:</b> 50 <b>Contrast:</b> 0 	<b>Color adjustment</b> Red: 1.008 Green: 1.008 Blue: 1.040	<b>Color enhancement</b> Correction factor: 0 <b>Sharpness</b> Sharpness factor: 1
PAS_Mouse_Kidney		
	<b>Gamma correction</b> Gamma factor: 0.653 Pixel intensity deviation: 12	<b>Image enhancement</b> Minimum input: 13 Maximum input: 236
<b>Exposure:</b> 145µm <b>Image adjustment</b> <b>Brightness:</b> 50 <b>Contrast:</b> 0 	<b>Color adjustment</b> Red: 1.024 Green: 1.080 Blue: 1.000	<b>Color enhancement</b> Correction factor: 1 <b>Sharpness</b> Sharpness factor: 1



<p>Giemsa stain_Dog-Skin-Tumor</p>	
 <p>Exposure: 133µm Image adjustment Brightness: 50 Contrast: 0</p> 	<p><b>Gamma correction</b> Gamma factor: 0.613 Pixel intensity deviation: 13</p> <p><b>Image enhancement</b> Minimum input: 13 Maximum input: 238</p>
	<p><b>Color adjustment</b> Red: 1.040 Green: 1.064 Blue: 1.008</p> <p><b>Color enhancement</b> Correction factor: 1 <b>Sharpness</b> Sharpness factor: 1</p>
<p>Liu's stain_Blood</p>	
 <p>Exposure: 145µm Image adjustment Brightness: 50 Contrast: 0</p> 	<p><b>Gamma correction</b> Gamma factor: 0.811 Pixel intensity deviation: 17</p> <p><b>Image enhancement</b> Minimum input: 20 Maximum input: 226</p>
	<p><b>Color adjustment</b> Red: 1.024 Green: 1.040 Blue: 1.008</p> <p><b>Color enhancement</b> Correction factor: 1 <b>Sharpness</b> Sharpness factor: 1</p>
<p>IHC(a-SMA)_Dog-Tumor</p>	
 <p>Exposure: 145µm Image adjustment Brightness: 50 Contrast: 0</p> 	<p><b>Gamma correction</b> Gamma factor: 0.723 Pixel intensity deviation: 14</p> <p><b>Image enhancement</b> Minimum input: 19 Maximum input: 231</p>
	<p><b>Color adjustment</b> Red: 1.000 Green: 1.048 Blue: 1.080</p> <p><b>Color enhancement</b> Correction factor: 1 <b>Sharpness</b> Sharpness factor: 1</p>