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# **Tissue Marking Dyes**

## 7 Color - Tissue Marking Dye Kit

The tissue marking dye kit makes marking the margins of excised tissue specimens easier than ever before. The kit contains opaque pigments formulated for adherence to the tissue surface and the five colors were selected to avoid confusion with routine histological stains. The viscosity allows an even, thin coating of pigment, penetrating the tissue surface slightly to allow it to remain visible through tissue processing. No secondary chemicals needed to fix dye to tissue. *Technical Data Sheet #445* 

#### Kit Contains:

One 2oz bottle each of Blue, Black, Yellow, Red, Green, Orange and Purple, application sticks, wood holder

## 5 Color - Tissue Marking Dye Kit

#### Kit Contains:

One 2oz. bottle each of Blue, Black, Yellow, Red, and Green, application sticks, wood holder



### 2 oz. & 8oz. Replacement Bottles





Marking Dye Products		
Description	Cat. #	Size
5 Color Kit	24108	1 kit
7 Color Kit	24772	1 kit
Red Marking Dye	24109	2oz or 8oz bottles
Orange Marking Dye	24117	2oz or 8oz bottles
Purple Marking Dye	24120	2oz or 8oz bottles
Green Marking Dye	24110	2oz or 8oz bottles
Blue Marking Dye	24111	2oz or 8oz bottles
Yellow Marking Dye	24112	2oz or 8oz bottles
Black Marking Dye	24113	2oz or 8oz bottles





# **Recommendations for Marking** & Mapping Tissue Specimens

Correct orientation of a tissue specimen is the most important factor of marking and mapping tissue. The use of color can be marked anywhere on the tissue specimen as long as the orientation of the tissue has been maintained. Each technician/pathologist may use his or her own unique style or technique for marking tissue specimens. Below, we have illustrated an example of marking and mapping a tissue specimen.

### Step A

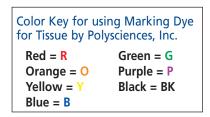
Draw specimen to be marked and carefully record measurements.

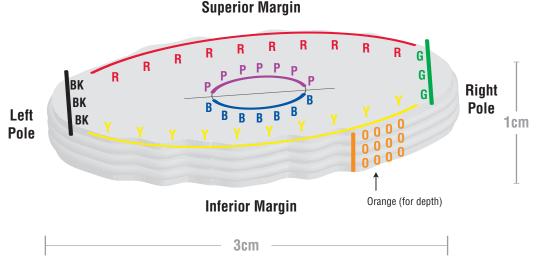
### Step B

Gross specimen and dye margins.

### Step C

Mark Gross Sheet with corresponding color codes.





Example: Skin Biopsy

### Notes: