

Staining Protocol: Sysmex***

We believe our Hemastain products represent the finest quality and best value over other commercially available Romanowsky-based stain products. Our Hemastain provides all of the brilliance of specialized stains like Wright - Giemsa, with the depth of colorization of cells and cytoplasm brilliance required for both peripheral and bone marrow smears.

Reagents:

Name	Part #	Description
Hemastain (wright's stain)	21-110	4 x 1 gallon case, Wright's Stain
Hemastain Fixative	21-210	4 x 1 Gallon case, Fixative 100% Methanol
Hemastain Buffer	21-311	20 Foil Packets, 4.4gm, 7.1pH

Reagent Preparation:

Hemastain and Hemastain Fixative is shipped ready to use in easy F style plastic bottles. The *Buffer/rinse solution* is prepared by using one gallon of Distilled (D.I.) Water. Stable at room temperature for up to 30 days. The *Rinse Solution or Recirculating bath*: Change daily or per shift

Station Preparation and Set-up: Review General Staining Tips Sheet

Station	Time	Reagents		Ratios	Station Name	Description
1	2 minutes	Stain		100%	Stain	add to fill line with Hemastain
1	4-8 Minutes	Stain		100%	Dilution	add to fill line with Fixative
2	0		0	0	0	Not used
5	2 minutes	None		None		Time and any heat applied to slides should be varied in accordance with Lab Safety Policies and Temperature / Humidity in the lab.

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