

Associated with HISTO Stains Procedures Version Date: July 14, 2025 Page 1 of 1

	PDS#
Histology Laboratory Special Stains Submiss	
Name of researcher:	
Contact name and phone #:	
Additional information:	
Note: If you have any questions, call the Histology La	aboratory at 306-966-7319 or 306-966-7322.
Special Stain Request	(Check all that apply)
Aluminum - Aluminum	Methyl Green Pyronine – plasma cells
Alcian Blue – acidic mucins	
	Oil Red O – lipids – Note: please submit wet tissue
	Okajima – hemoglobin
Congo Red – amyloid	Periodic Acid Methenamine Silver – basement
<b>Duffy's</b> – mast cells and eosinophils	membranes
Fites – Mycobacterium spp. and Nocardia spp.	Periodic Acid Schiff – neutral mucins, glycogen, fungu
Fontana Masson – melanin, late lipofuscins	
argentaffin cells	Periodic Acid Schiff's/Diastase – glycogen
Formalin Pigment Removal	Perl's Prussian Blue – hemosiderin
Giemsa – mast cell granules, bacteria	Phosphotungstic Acid Hematoxylin – fibrin, muscle
Gordon and Sweets – reticulin fibers	striations
	Rhodanine – copper
	Safranine O/Fast Green – cartilage
	Schmorl's – lipofuscins, melanin
Grocotts Methenamine Silver/H&E – fungus	Sirius Red (Picosirius) – osteoid
Hall's – bile	Toluidine Blue – mast cells
H&E – routine stain	<b>T</b> 7 <b>T</b> 7 1 1 1
	Von Kossa – calcium salts
	Warthin Faulkner – spirochetes, bacteria
	Weigert Van Gieson – muscle, collagen, elastic fibers
	Ziehl Neelsen – Mycobacterium spp.
substance	Ziehl Neelsen – Long – lead inclusion bodies
Luxol Fast Blue/H&E – myelin	Other (please list)
Macchiavello's – Rickettsia spp.	
Masson's Trichrome – muscle, collagen fibers	
Melanin Bleach/H&E – melanin pigment removal	
For PDS use only	
PDS#: Date received:	Date completed:
Work relinquished to whom:	
(Name and	l Date)
Billing codes applied: Cost:	
	Billing done by (Date & Initials):
	Charges checked by (Date & Initials):
(Check all that apply) Blocks Slides Tissue forwa	arded to DSO (Date & Initials):

**End of Form** 

Supersedes: August 22, 2022