



WCP Laboratories, Inc.

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HISTOLOGY SPECIAL STAINS

Amyloid

Congo Red (Bennholds)
Crystal Violet (Lieb's)
Thioflavine T—Fluorescent Method

Carbohydrates / Mucosubstances

Alcian Blue-PAS (pH2.5)
Alcian Blue (pH2.5)
Colloidal Iron (Mowry) / with Biebrich Scarlet Acid Fuchsin Counterstain
Colloidal Iron (Mowry) / with Nuclear Fast Red Counterstain
Glycogen (PAS W & w/o Diastase)
Mucicarmine (Mayer's)
PAS

Connective and Muscle Tissue

Elastic (Verhoeff's)
Methenamine-Silver (PAM Method)
PTAH (Mallory's)
Retic (Modified Gomori's)
Toluidine Blue / for Mast Cells
Trichrome (Masson's)

Cytoplasm

Giemsa (Wright-Giemsa Modified)

Enzyme

Leder (Naphtol AS-D Chloraceate Esterase)
TRAP (Leukocyte Acid Phosphatase)

Fungi & Bacteria

AFB (Fite's)
AFB (Fluorescence Technique)
AFB (Kinyon)
GMS (Grocott's) use digestion
Gram Positive / Negative (Brown-Hopps)
Hellicobacter Pylori (Alcian Yellow)
PAS Reaction / for fungi with digestion
Pneumocystis carinii
Steiner

Pigments, Minerals & Cytoplasmic Granules

Bile Stain (Hall's Method)
Fontana-Masson (argentaaffin reaction)
Iron (Prussian Blue)
Von Kossa's