

Protozoal Infections

(Weedon Chapter 27)

Paul K. Shitabata, M.D.

Dermatopathology Institute

Match the best tissue special stain with the organism:

Organism	Stain
Amebiasis	
Trypanosomiasis	
Leishmaniasis	
Pneumocystosis	

Answers

Organism	Stain
Amebiasis	Iron hematoxylin
Trypanosomiasis	Giemsa
Leishmaniasis	Giemsa
Pneumocystosis	Giemasa/Gomori-Methenamine silver

Match the disease and organism:

Disease	Organism
Cutaneous leishmaniasis	
Mucocutaneous leishmaniasis	
Visceral leishmaniasis	

Answers

Disease	Organism
Cutaneous leishmaniasis	L. tropica (Asia/Africa) L. mexicana (Central and South America)
Mucocutaneous leishmaniasis	L. basiliensis
Visceral leishmaniasis	L. donovani