

Histology

601 Tissue from a dog

Seminiferous tubules:
Small, misshapen
Sertoli cells are cuboidal rather than columnar
Lack of germ cells
Increased connective tissue (fibrous) in interstitium
Decreased interstitial cells
Accumulation of cellular and acellular brown pigmented material in multiple lumens
Epididymis:
Tubules are normal
Scattered red cell aggregates in lumen
No evidence of sperm
Morphologic diagnosis
Testicular atrophy

