

The background of the cover is a high-magnification micrograph of intestinal villi. The villi are finger-like projections of the mucosal lining, stained with hematoxylin and eosin (H&E). Each villus contains a central lamina propria core and is lined by a simple columnar epithelium. The nuclei of the epithelial cells are stained blue, while the cytoplasm and surrounding connective tissue are stained pink. The overall appearance is that of a highly organized, vascularized tissue structure.

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