

## CHAPTER 3

### THE HUMAN BODY: A NUTRITION PERSPECTIVE

#### KEY TERMS

Absorptive cells	Gastrointestinal (GI) Tract	Organ
Absorption	Gene	Organ system
Aerobic	Golgi complex	Organelles
Anaerobic	Histamines	Peroxisome
Antibody	Hydrogen peroxide	pH
Antigen	Ileocecal sphincter	Phagocytosis
Amylase	Immune system	Pharynx
Artery	Immunoglobulins	Phospholipid
Bile	Laxative	Plasma
Bolus	Lipase	Portal circulation
Capillary	Lower esophageal sphincter	Protease
Cardiovascular system	Lymph	Pyloric sphincter
Cell-mediated immunity	Lymphatic system	Receptor
Cell nucleus	Lysosome	Ribonucleic acid (RNA)
Chromosome	Lysosyme	Ribosomes
Chyme	Mitochondria	Salivary amylase
Endocrine gland	Motility	Secretory vesicles
Endocrine system	Mucus	Synapse
Endoplasmic reticulum (ER)	Muscle tissue	Thyroid hormone
Enterohepatic circulation	Myelin sheath	Tissues
Enzyme	Nervous system	Ulcer
Epiglottis	Nervous tissue	Umami
Epithelial tissue	Neuron	Urea
Erythropoietin	Neurotransmitter	Urinary system
Esophagus	NSAIDs	Vein
Gallbladder		Villi
		White blood cell