

Name _____

Antibodies: The Guardians of the Body

Multiple Choice Questions

1. What are antibodies?
 - A) Bacteria
 - B) Viruses
 - C) Y-shaped proteins
 - D) Red blood cells

2. What produces antibodies in the body?
 - A) T lymphocytes
 - B) B lymphocytes
 - C) Platelets
 - D) Neurons

3. How do antibodies recognize pathogens?
 - A) By their size
 - B) By their color
 - C) By their antigens
 - D) By their shape

4. What is the function of antibodies in the immune response?
 - A) To block the pathogen's ability to infect host cells
 - B) To produce toxins
 - C) To transport oxygen
 - D) To produce antigens

5. How do antibodies contribute to immunological memory?
 - A) By neutralizing pathogens
 - B) By recognizing and binding to antigens
 - C) By marking pathogens for destruction
 - D) By remembering previous encounters with pathogens

