

Human Blood Cell Typing

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Our organisms manufacture antibodies continuously to deal with the various environmental challenges. Among others, when foreign and/or self proteins/peptides contribute to the body's health, they become antigens. Antibody cell identification, pathogenesis of disease and immunologic tests: a complex but fascinating process that will be discussed in this lecture. We will start with antibodies that do not bind to antigens.

Model 1 – Red Blood Cells and Antibodies

	Person with Blood Type A	Person with Blood Type B	Person with Blood Type AB	Person with Blood Type O
Cells with attached antigens				
Antibody present				
Cells in the presence of anti-B antibody				
Cells in the presence of anti-A antibody				

1. Blood types in the human population are characterized by their presence or absence of **antigens** on their surfaces and their **antibodies**.

a. How many of Model 1. body using blood types are found in the human population?

b. Which antigen is used in Model 2. to represent an **antigen**?

c. What relationship is type A with blood and how is type B and blood type?

Human Blood Cell Typing

Kathy D. Blaney, Paula R. Howard



Human Blood Cell Typing:

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