

## Pre-Lecture Quiz, Chapter 49, Immune Blockers

### Matching

1. Match the immune suppressant in Column A with the activity in Column B

1. Corticosteroids	A. Prevent T cell from maturing
2. Calcineurin inhibitors	B. Prevent enzymes needed in B- and T-cell production
3. mTOR inhibitors	C. Prevent secretion of interleukin
4. IMDH inhibitors	D. Prevent cytokine production
5. Monoclonal antibodies	E. Prevent T-cell activation

### True/False

1. Immune blockers act to suppress or weaken the immune response.
2. Defective T cells that attack oneself and result in autoimmunity are part of the cell-mediated immunity system.
3. Antirejection drugs are administered until the surgical scars are healed posttransplant.
4. Monoclonal antibodies (mAbs) are a form of artificially acquired active immunity.
5. Fever, chills, and headache are anticipated adverse reactions of mAbs.

### Fill in the Blank

1. A defect in humoral immunity can cause \_\_\_\_\_ to see one's own tissue as foreign and attack the body's normal cells.
2. Hypersensitivity reactions to mAbs are due to being made from \_\_\_\_\_ tissues.
3. An active, severe \_\_\_\_\_ is a contraindication for starting monoclonal antibody treatments.
4. Biosimilars can be distinguished from original biologic agents by a series of random letters in the \_\_\_\_\_ of the drug name.