Antibody drug conjugates (ADCs)

Changing the direction of cancer treatment

The goal of treatment with ADCs is to help address the challenge of balancing benefit vs. side effects by delivering chemotherapy directly to cancer cells, limiting damage to healthy tissues.

How ADCs are designed to work*5-7

The ADC targets and binds to specific receptors present on the surface of cells.

The ADC is taken up by the cancer cells.

The chemotherapy is released from the antibody inside the cancer cells and helps destroy them.

*Number of receptors on cells is not an exact representation.

References