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Anti-CD45 Monoclonal Antibody BC8

National Cancer Institute

Source

National Cancer Institute. *Anti-CD45 Monoclonal Antibody BC8*. NCI Thesaurus. Code C1961.

A murine IgG1 anti-CD45 monoclonal antibody (MoAb) with immunotherapeutic activity. CD45 antigen, a receptor protein-tyrosine phosphatase essential for T cell development and lymphocyte activation, is expressed on virtually all leukocytes. MoAb BC8 has specificity for hematopoietic tissues and may be used in targeted immunotherapy.