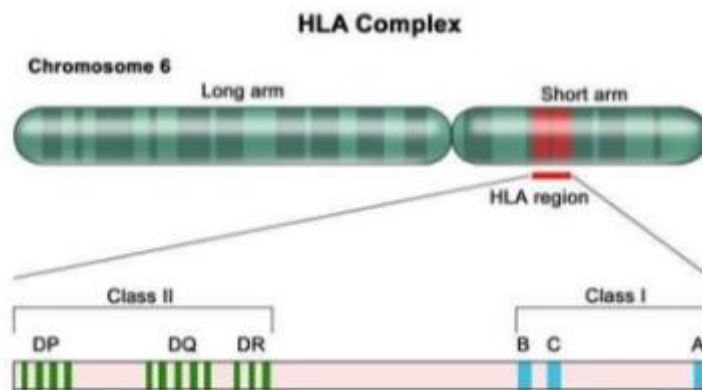# HLA antibodies to match your research

The Human Leukocyte Antigen (HLA) system is a set of genes encoding the MHC complex on all human cell types, except red blood cells. HLA plays an important role in disease defense, autoimmune diseases, protection against cancer, and organ transplants. Everybody has his or her own mix of HLA genes, resulting in a unique HLA profile. This highly complicates organ transplants that require the best HLA match to prevent rejection.

To support your research LabNed offers an extensive range of research-use-only (RUO) antibodies specific for HLA molecule analysis. A perfect example is the HLA-ABCE antibody that recognizes the HLA-ABC and the HLA-E molecule but not HLA-G and other HLA Class I molecules.

Please check out our website LabNed.com and you will find a wide range of HLA specific antibodies unconjugated and conjugated for various applications.

Among them you will find:

Class I	Class II
HLA-ABCE	HLA-DR
HLA-ABC	HLA-DOA
HLA-B7	HLA-DMA
HLA-E	HLA-DP
HLA-G	HLA-DQ
HLA-H	