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Human IL-22 (Interleukin 22) Pre-Coated ELISA Kit

Application: ELISA

Description

This assay employs an antibody specific for Anti-human IL-22 coated on a 96-well plate. Standards and samples are pipetted into the wells and IL-22 present in a sample is bound to the wells by the immobilized antibody. The wells are washed and biotinylated anti-human IL-22 antibody is added. After washing away unbound biotinylated antibody, HRP-conjugated streptavidin is pipetted to the wells. The wells are again washed, a TMB substrate solution is added to the wells and color develops in proportion to the amount of IL-22 bound. The Stop Solution changes the color from blue to yellow, and the intensity of the color is measured at 450 nm.

Product Info

Amount: 1x96 Tests

Content: 1x96 well Format (96 tests) **Storage condition:** Please refer to the Manual

Application Note

This immunoassay kit allows for the in vitro quantitative determination of Human IL-22 concentrations in serum, plasma and other biological fluids. Detection Range: 15.6 $\hat{a} \in 1000$ pg/ml Sensitivity: < 9.4 pg/ml

