

## Human IL-29 (Interleukin 29) Pre-Coated ELISA Kit

**Application :** ELISA

### Description

This assay employs an antibody specific for Anti-human IL-29 coated on a 96-well plate. Standards and samples are pipetted into the wells and IL-29 present in a sample is bound to the wells by the immobilized antibody. The wells are washed and biotinylated anti-human IL-29 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-29 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-29 concentrations in serum, plasma and other biological fluids. Detection Range: 15.6 – 1000 pg/ml  
Sensitivity: < 9.4 pg/ml

