

ANTIGENIX AMERICA Inc.

Human PD-1 ELISA kit

CAT NO. **CK710710**

96 tests

Features / Description:

- Monoclonal Antibody-based , single plate ELISA kit for Quantitative Determination of Human PD-1 (Programmed Death) receptor - In Serum/plasma or cell culture samples.
- PD-1 is a check-point co-inhibitor of the T-cell-associated immune response.
- Antibody detection Pair:
Monoclonal capture antibody / with Biotin-conjugated detection antibody
- Sample Size: 100.0 uL
- HRP / TMB detection - read @ 450 nm
- Assay Time: Approx. 2.5 hrs.
- Assay Range: 1000.0 pg/mL to Zero
- Sensitivity: Approx. 0.45 pg/mL
- No measurable X-reactivity was detected with more than 30 different human recombinant proteins tested.

ELISA kit contains:

- Pre-Coated 96 well ELISA plate- .
- Standard (2000 pg/vial; Lyophilized
- TMB Substrate A + B
- Avidin - HRP conjugate ; Biotin Tracer antibody
- Stop Solution ; Wash Buffer
- Calibrator Diluents for both Serum/Plasma & Cell Culture Samples

www.antigenix.com