

ANTIGENIX AMERICA Inc.

Human CEA ELISA kit

CAT NO. CK280280

96 tests

Features / Description:

- Monoclonal Antibody-based , single plate ELISA kit for Quantitative Determination of Carcinoembryonic Antigen (CEA) in Serum and Plasma samples.
- Antibody detection Pair:
Monoclonal capture antibody / HRP-conjugated polyclonal detection antibody
- Sample Size: 50 uL Normal Range (50 test samples) < 8.0 ng/mL
- HRP / TMB detection - read @ 450 nm
- Assay Time: Approx. 1.5 hrs.
- Assay Range: 3.0 - 160.0 ng/mL
- Sensitivity: Approx. 0.75 ng/mL
- Recovery (spiked samples) range : 89% - 108%
- No measurable X-reactivity with human LH, TSH, hCG, hGH, FSH
- Inter Assay CV: 3 - 7 % Intra Assay CV: 2 - 5 %

ELISA kit contains:

- Pre-Coated 96 well ELISA plate- .
- Standard Set 8 points (160 ng/mL - Zero standard) ; Lyophilized
- TMB Substrate A + B
- Polyclonal - HRP conjugate
- Stop Solution

Antigenix.com