ANTIGENIX AMERICA Inc.

Human Amyloid Beta -Peptide 42 ELISA kit

CAT NO. **CK760760**

96 tests

Features / **Description**:

- Monoclonal Antibody-based, single plate ELISA kit for Quantitative Determination of Human Amyliod Beta-Peptide 42 in cell culture supernatant and tissue lysates.
- Antibody detection Pair:
 Monoclonal capture antibody / Biotin-conjugated monoclonal detection
 antibody
- Sample Size: 100 uL Tissue Homogenization Buffer Included in kit-For use in preparation of tissue samples.
- HRP / TMB detection read @ 450 nm
- Assay Time: Overnight Incubation
- Assay Range: 500.0 pg/mL to Zero
- Sensitivity: Approx. 6.6 pg/mL
- No measurable X-reactivity with human Amyloid beta Protein 40 and 43, And alpha-Synuclein

ELISA kit contains:

- Pre-Coated 96 well ELISA plate- .
- Standard Set (2000 pg/vial; Lyophilized) x 2 vials
- TMB Substrate A + B; Avidin-HRP conjugate
- Wash Buffer; Stop Solution
- Tissue Homogenization Buffer

Resaerch Use Only