

Human CEA ELISA Kit | CEA elisa kit

CEA ELISA Kit

CATALOG #
AAA77753

REACTIVITY
Human

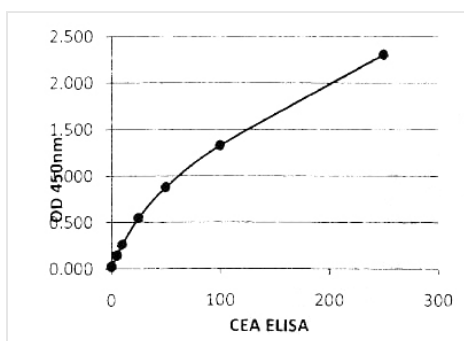
PRODUCT SYNONYMS

CEA; CEA ELISA Kit; CEA ELISA; CEA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Quantitative Sandwich
Samples	Human serum
Intended Uses	The CEA ELISA Kit is intended for the quantitative measurement of CEA in human serum. For research use only.
Preparation and Storage	Product should be stored at 2-8 degree C. Product is stable for 24 months from the date of manufacturing.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CEA elisa kit

Principle of the Assay: CEA is a solid phase sandwich ELISA method. The samples, and anti-CEA-HRP/Biotin conjugate are added to the wells coated with Streptavidin. CEA in the patient's sample forms a sandwich between two specific antibodies to CEA. Unbound protein and HRP conjugate are washed off by wash buffer. Upon the addition of the substrate, the intensity of color is proportional to the concentration of CEA in the samples. A standard curve is prepared relating color intensity to the concentration of the CEA.

Intended Uses: CEA ELISA Kit is intended for the quantitative measurement of CEA in human serum.

Product Categories/Family for CEA elisa kit

Cancer Markers

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.