

Human CA-19-9 ELISA Kit | CA-19-9 elisa kit

CA-19-9 ELISA

CATALOG #
AAA14200

REACTIVITY
Human

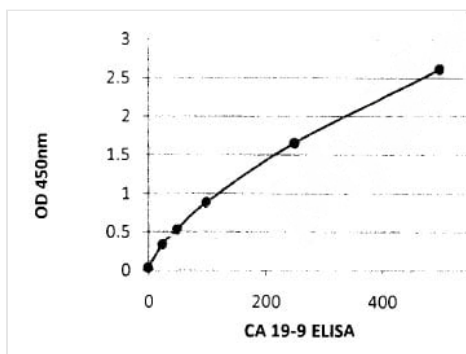
PRODUCT SYNONYMS

CA-19-9; CA-19-9 ELISA; CA-19-9 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Human serum or plasma
Assay Type	Sandwich
Preparation and Storage	2 - 8 degree C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CA-19-9 elisa kit

Intended Uses: CA 19-9 ELISA kit is intended for the determination of the Cancer Antigen CA 19-9 concentration in human serum or plasma. For research use only,

Principle of the Assay: The CA19-9 ELISA test is an adapted solid phase sequential sandwich ELISA. Samples and biotinylated monoclonal antibody are added to wells coated with streptavidin. CA19-9 in the sample binds to biotinylated capture antibody. The biotinylated antibody simultaneously binds to the streptavidin coated plate. After a wash step, anti-CA 19-9-HRP enzyme conjugate is added and forms a sandwich around captured CA19-9. Unbound antibodies are washed off. TMB substrate is added resulting in the development of a blue color. The concentration of CA 19-9 is directly proportional to the color intensity developed. A standard curve is generated relating color intensity to CA 19-9 concentration.

Product Categories/Family for CA-19-9 elisa kit

[Oncology](#); [Research Assays](#); [Assay Categories](#)

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.