

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

CA 19-9 ELISA Kit

CATALOG #
AAA14606

REACTIVITY
Human

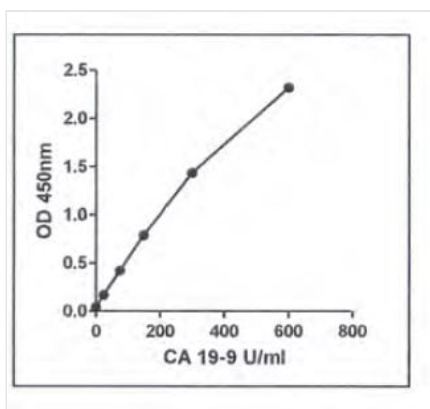
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Quantitative Sandwich
Samples	Human serum or plasma
Preparation and Storage	Store the kit at 2-8 degree C. Keep microwells sealed in a dry bag with desiccants. The reagents are stable until expiration of the kit. Do not expose reagents to heat, sun, or strong light.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CA 19-9 elisa kit

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 PATIENT SAMPLE BINDS TO BIOTINYLATED CAPTURE ANTIBODY. THE BIOTINYLATED ANTIBODY SIMULTANEOUSLY BINDS TO THE STREPTAVIDIN COATED PLATE. AFTER AWASH STEP, ANTI-CA19-9-HRP ENZYME CONJUGATE IS ADDED AND FORMS ASANDWICH AROUND CAPTURED CA19-9. UNBOUND ANTIBODIES ARE WASHED OFF.TMB SUBSTRATE IS ADDED RESULTING IN THE DEVELOPMENT OF ABLUE COLOR. THE CONCENTRATION OF CA19-9 IS DIRECTLY PROPORTIONAL TO THE COLOR INTENSITY DEVELOPED. A STANDARD CURVE IS GENERATED RELATING COLOR INTENSITY TO CA19-9 CONCENTRATION.

Intended Uses: CA19-9 ELISA Kit is intended for the quantitative determination of the Cancer Antigen CA19-9 concentration in human serum or plasma.

Product Categories/Family for CA 19-9 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.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/ca-19-9/14606>