

Bovine folic acid, FA ELISA Kit | FA elisa kit

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CATALOG #
AAA79848

REACTIVITY
Bovine

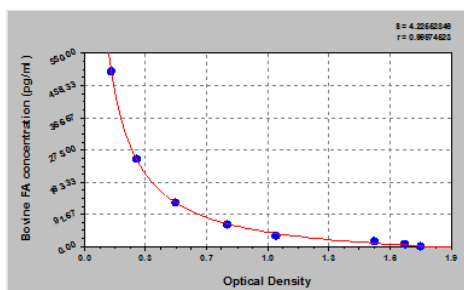
PRODUCT SYNONYMS

folic acid; FA; Bovine folic acid; FA ELISA Kit; FA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Bovine
Samples	Serum, plasma, tissue homogenates
Assay Type	Competitive
Detection Range	7.8 pg/ml-500 pg/ml
Sensitivity	1.95 pg/ml
Detection Wavelength	450 nm
Sample Volume	50-100ul
Protein Biological Process 1	Metabolism
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for FA elisa kit

Principle of the Assay: This assay employs the direct competitive inhibition enzyme immunoassay technique. An antibody specific for FA has been pre-coated onto a microplate. Add FA (Standards or samples) to the well, and then add Biotin-conjugated FA. A competitive inhibition reaction is launched between FA (Standards or samples) and Biotin conjugated FA with the FA antibody. Then add the HRP-avidin to each well. The substrate solutions are added to the wells, respectively. And the color develops in opposite to the amount of FA bound in the initial step. The color development is stopped and the intensity of the color is measured.

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.

