

Rabbit D-Dimer, D2D ELISA Kit | D2D elisa kit

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CATALOG #
AAA80006

REACTIVITY
Rabbit

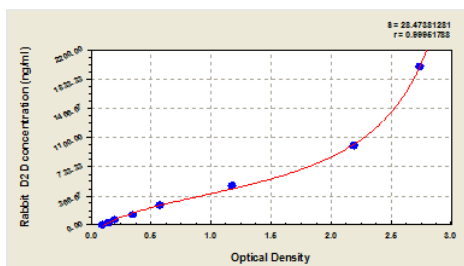
PRODUCT SYNONYMS

D-Dimer; D2D; Rabbit D-Dimer; D2D ELISA Kit; D2D elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Specificity	This assay has high sensitivity and excellent specificity for detection of rabbit D2D. No significant cross-reactivity or interference between rabbit D2D and analogues was observed.
Samples	Serum, plasma, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	31.25 ng/ml-2000 ng/ml
Sensitivity	< 7.8 ng/ml
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV%<8%. Three samples of known concentration were tested twenty times on one plate to assess.
Inter-assay Precision	Inter-assay Precision (Precision between assays): CV%<10%. Three samples of known concentration were tested in twenty assays to assess.
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



ADDITIONAL INFORMATION

Related Product Information for D2D elisa kit

Principle of the Assay: This assay employs the quantitative sandwich enzyme immunoassay technique. Antibody specific for D2D has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any D2D present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for D2D is added to the wells. After washing, avidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of D2D 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.

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Online datasheet: <https://www.aaabiotech.com/rabbit-elisa-kits/d-dimer-d2d/80006>