

Rabbit 25-Dihydroxy vitamin D (25-OH-D) ELISA Kit | 25-OH-D elisa kit

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CATALOG #
AAA121758

REACTIVITY
Rabbit

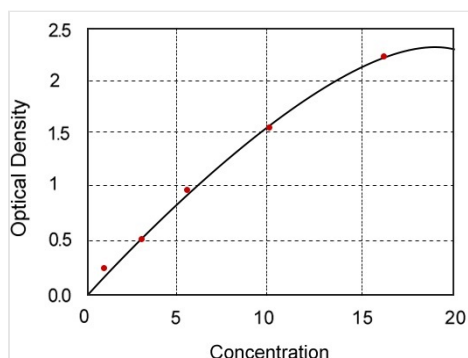
PRODUCT SYNONYMS

25-Dihydroxy vitamin D (25-OH-D); Rabbit 25-Dihydroxy vitamin D (25-OH-D) ELISA Kit; 25-OH-D elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.5ng/ml - 180ng/ml
Sensitivity	0.24ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for 25-OH-D elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Rabbit 25-Dihydroxy Vitamin D (also known as PLA2) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Rabbit PLA2 antibody. PLA2 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rabbit PLA2 Antibody is added and binds to PLA2 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated PLA2 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Rabbit PLA2. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

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/rabbit-elisa-kits/25-dihydroxy-vitamin-d-25-oh-d/121758>