

Canine Alpha-1B-glycoprotein, A1BG ELISA Kit | A1BG elisa kit

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CATALOG #
AAA122324

REACTIVITY
Canine

PRODUCT SYNONYMS

Alpha-1B-glycoprotein; A1BG; Canine Alpha-1B-glycoprotein; A1BG ELISA Kit; A1BG elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Canine
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	1ng/ml - 400ng/ml
Sensitivity	0.5ng/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 A1BG elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Canine Alpha-1B-glycoprotein (also known as A1BG) 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 Canine A1BG antibody. A1BG present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Canine A1BG Antibody is added and binds to A1BG in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated A1BG antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added

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.

