

Sheep Alpha L Fucosidase (AFU) ELISA Kit | AFU elisa kit

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CATALOG #
AAA122124

REACTIVITY
Sheep

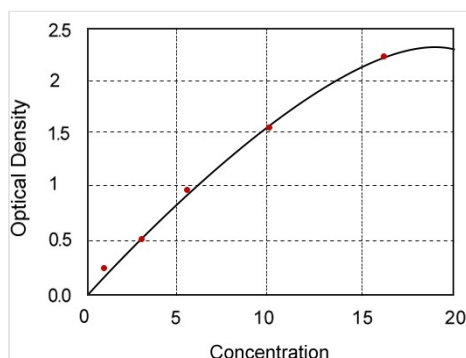
PRODUCT SYNONYMS

Alpha L Fucosidase (AFU); Sheep Alpha L Fucosidase (AFU) ELISA Kit; AFU elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Sheep
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.2ng/ml - 70ng/ml
Sensitivity	0.093ng/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 AFU elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Sheep Alpha L Fucosidase (also known as AFU) 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 Sheep AFU antibody. AFU present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Sheep AFU Antibody is added and binds to AFU in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated AFU 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 Sheep AFU. 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/sheep-elisa-kits/alpha-l-fucosidase-afu/122124>