

Mouse Platelet-Derived Growth Factor AB, PDGF-AB ELISA Kit | PDGF-AB elisa kit

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CATALOG #
AAA42993

REACTIVITY
Mouse

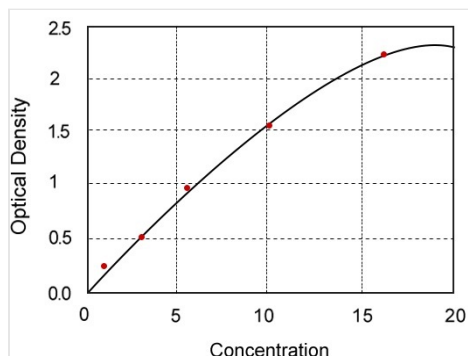
PRODUCT SYNONYMS

Platelet-Derived Growth Factor AB; PDGF-AB; Mouse Platelet-Derived Growth Factor AB; PDGF-AB ELISA Kit; PDGF-AB elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	10ng/L - 3000ng/L
Sensitivity	5.15ng/L
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 PDGF-AB elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse Platelet-Derived Growth Factor AB (also known as PDGF-AB) 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 Mouse PDGF-AB antibody. PDGF-AB present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse PDGF-AB Antibody is added and binds to PDGF-AB in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated PDGF-AB 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 Mouse PDGF-AB. 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/mouse-elisa-kits/platelet-derived-growth-factor-ab-pdgf-ab/42993>