

Rat Myeloid Differentiation Factor88 (MYD88) ELISA Kit | MYD88 elisa kit

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CATALOG #
AAA121226

REACTIVITY
Rat

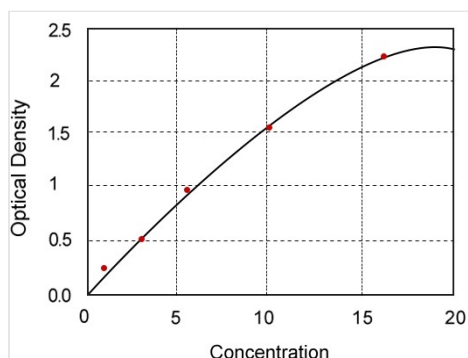
PRODUCT SYNONYMS

Myeloid Differentiation Factor88 (MYD88); Rat Myeloid Differentiation Factor88 (MYD88) ELISA Kit; MYD88 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	30pg/ml - 7000pg/ml
Sensitivity	17.11pg/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 MYD88 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of rat Myeloid Differentiation Factor 88 (also known as MYD88) 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 rat MYD88 antibody. MYD88 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated rat MYD88 Antibody is added and binds to MYD88 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated MYD88 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 rat MYD88. 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/rat-elisa-kits/myeloid-differentiation-factor88-myd88/121226>