

Rat p53/tumor protein, p53/TP53 ELISA Kit | p53/TP53 elisa kit

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CATALOG #
AAA41645

REACTIVITY
Rat

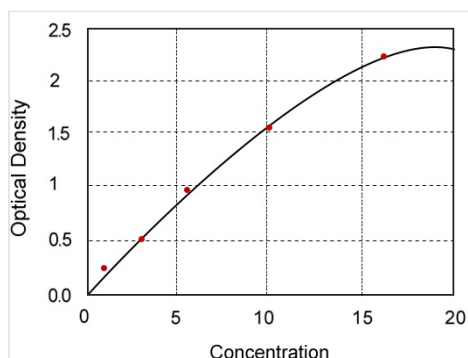
PRODUCT SYNONYMS

p53/tumor protein; p53/TP53; Rat p53/tumor protein; p53/TP53 ELISA Kit; p53/TP53 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	2pg/ml - 600pg/ml
Sensitivity	1.04pg/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 p53/TP53 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Rat P53/Tumor Protein (also known as P53/TP53) 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 P53/TP53 antibody. P53/TP53 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rat P53/TP53 Antibody is added and binds to P53/TP53 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated P53/TP53 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 P53/TP53. 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://stage.aaabiotech.com/rat-elisa-kits/p53-tumor-protein-p53-tp53/41645>