

Rat tyrosine kinase with immunoglobulin-like and EGF-like domains 2, Tie-2 ELISA Kit | Tie-2 elisa kit

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CATALOG #
AAA41494

REACTIVITY
Rat

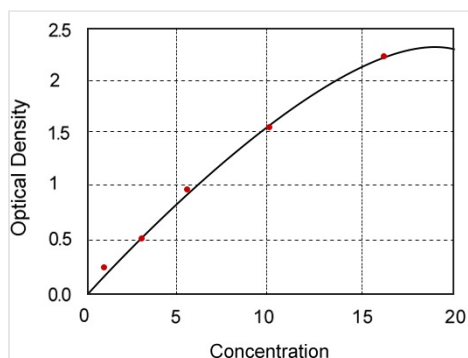
PRODUCT SYNONYMS

tyrosine kinase with immunoglobulin-like and EGF-like domains 2; Tie-2; Rat tyrosine kinase with immunoglobulin-like and EGF-like domains 2; Tie-2 ELISA Kit; Tie-2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.2ng/ml - 60ng/ml
Sensitivity	0.092ng/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 Tie-2 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Rat Tyrosine Kinase with Immunoglobulin-like and (also known as Tie-2) 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 Tie-2 antibody. Tie-2 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rat Tie-2 Antibody is added and binds to Tie-2 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated Tie-2 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 Tie-2. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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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/rat-elisa-kits/tyrosine-kinase-with-immunoglobulin-like-and-egf-like-domains-2-tie-2/41494>