

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

Human tyrosine kinase with immunoglobulin-like and EGF-like domains 2, Tie-2 ELISA Kit

CATALOG #

AAA41111

REACTIVITY

Human

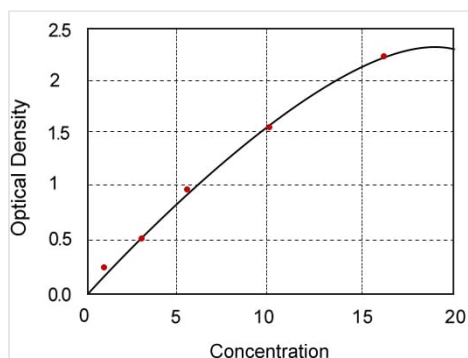
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.5ng/ml - 100ng/ml
Sensitivity	0.23ng/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 human Tyrosine Kinase With Immunoglobulin-like And EGF-like Domains 2 (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 human Tie-2 antibody. Tie-2 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human 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 human Tie-2. 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/human-elisa-kits/tyrosine-kinase-with-immunoglobulin-like-and-egf-like-domains-2-tie-2/41111>