

Human TSPAN30/CD63 ELISA Kit | TSPAN30/CD63 elisa kit

Human TSPAN30/CD63 (Tetraspanin 30) ELISA Kit

CATALOG #
AAA164955

REACTIVITY
Human

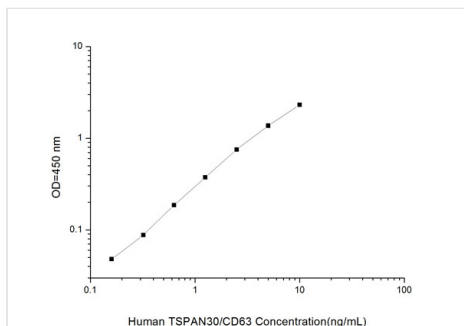
PRODUCT SYNONYMS

TSPAN30/CD63; Human TSPAN30/CD63 (Tetraspanin 30) ELISA Kit; TSPAN30/CD63 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	This assay has high sensitivity and excellent specificity for detection of Human TSPAN30/CD63. No significant cross-reactivity or interference between Human TSPAN30/CD63 and analogues was observed. Note: Limited by current skills and knowledge, it is impossible for us to complete the cross- reactivity detection between Human TSPAN30/CD63 and all the analogues, therefore, cross reaction may still exist.
Samples	Serum, Plasma, Biological Fluids
Assay Type	Sandwich
Detection Range	0.156-10ng/mL
Sensitivity	Min: 0.094ng/mL; Max: 10ng/mL
Preparation and Storage	Store at 4 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TSPAN30/CD63 elisa kit	Description: The kit is a sandwich enzyme immunoassay for in vitro quantitative measurement of TSPAN30/CD63 in human serum, plasma and other biological fluids Principle of the Assay: This ELISA kit uses Sandwich-ELISA as the method. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Human TSPAN30/CD63. Standards or samples are added to the appropriate micro ELISA plate wells and bound by the specific antibody. Then a biotinylated detection antibody specific for Human TSPAN30/CD63 and Avidin-Horseradish Peroxidase (HRP) conjugate is added to each micro plate well successively and incubated. Free components are washed away. The substrate solution is added to each well. Only those wells that contain Human TSPAN30/CD63, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color turns yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. The OD value is proportional to the concentration of Human TSPAN30/CD63. You can calculate the concentration of Human TSPAN30/CD63 in the samples by comparing the OD of the samples to the standard curve.
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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/human-elisa-kits/tspan30-cd63/164955>