

Rabbit Thrombomodulin (TM) RTU ELISA Kit | TM rtu elisa kit

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CATALOG #
AAA218866

REACTIVITY
Rabbit

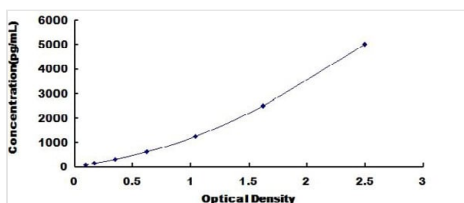
PRODUCT SYNONYMS

Thrombomodulin (TM); Rabbit Thrombomodulin (TM) ELISA Kit; CD141; THBD; BDCA3; THRM; Fetomodulin; TM rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Sequence Length	580
Assay Type	Sandwich
Samples	Serum, Plasma or Other Biological Fluids.
Detection Range	78.1-5000pg/mL
Sensitivity	46pg/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TM rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to TM. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to TM. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain TM, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of TM in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #

[126723034](#)

NCBI GeneID	100008887
NCBI Accession #	NP_001075613.1
NCBI GenBank Nucleotide #	NM_001082144.1
UniProt Accession #	Q8HZ48
Molecular Weight	60,116 Da
NCBI Official Full Name	thrombomodulin
NCBI Official Symbol	THBD
NCBI Protein Information	thrombomodulin
UniProt Protein Name	Thrombomodulin
UniProt Gene Name	Thbd

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/rabbit-rtu-elisa-kits/thrombomodulin-tm/218866>