

Rat Transmembrane protease serine 2 ELISA Kit | TMPRSS2 elisa kit

Rat Transmembrane protease serine 2 (TMPRSS2) ELISA Kit

CATALOG # AAA181176	REACTIVITY Rat
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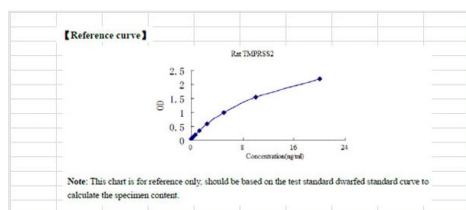
PRODUCT SYNONYMS

Transmembrane protease serine 2; Rat Transmembrane protease serine 2 (TMPRSS2) ELISA Kit; TMPRSS2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Specificity	No cross-reaction with other factors.
Sequence Length	490
Samples	Rat serum, plasma or cell culture supernatant
Assay Type	Quantitative Sandwich
Detection Range	20 ng/ml-0.312 ng/ml
Sensitivity	Up to 0.06 ng/ml
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TMPRSS2 elisa kit	Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Rat TMPRSS2 monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	40254733
NCBI GeneID	156435

NCBI Accession #	NP_569108.2
NCBI GenBank Nucleotide #	NM_130424.3
NCBI Official Full Name	transmembrane protease serine 2
NCBI Official Synonym Full Names	transmembrane protease, serine 2
NCBI Official Symbol	Tmprss2
NCBI Protein Information	transmembrane protease serine 2

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/tmpRSS2-rat-elisa-kits/transmembrane-protease-serine-2/181176>