

Human Thymocyte selection-associated high mobility group box protein TOX, TOX ELISA Kit | TOX elisa kit

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CATALOG # AAA180359	REACTIVITY Human
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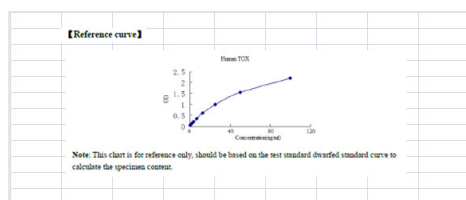
PRODUCT SYNONYMS

Thymocyte selection-associated high mobility group box protein TOX; TOX; Human Thymocyte selection-associated high mobility group box protein TOX; TOX ELISA Kit; TOX elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No cross-reaction with other factors.
Samples	Human serum, plasma or cell culture supernatant
Assay Type	Quantitative Sandwich
Detection Range	100 ng/ml-1.56 ng/ml
Sensitivity	Up to 0.5 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 TOX 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 human TOX 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 #	7662322
NCBI GeneID	9760

NCBI Accession #	NP_055544.1
NCBI GenBank Nucleotide #	NM_014729.2
UniProt Accession #	O94900; Q96AV5
Molecular Weight	57,513 Da
NCBI Official Full Name	thymocyte selection-associated high mobility group box protein TOX
NCBI Official Synonym Full Names	thymocyte selection-associated high mobility group box
NCBI Official Symbol	TOX
NCBI Official Synonym Symbols	TOX1
NCBI Protein Information	thymocyte selection-associated high mobility group box protein TOX; thymus high mobility group box protein TOX
UniProt Protein Name	Thymocyte selection-associated high mobility group box protein TOX
UniProt Gene Name	TOX
UniProt Synonym Gene Names	KIAA0808
UniProt Entry Name	TOX_HUMAN

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/thymocyte-selection-associated-high-mobility-group-box-protein-tox-tox/180359>