

Human antithymocyte immunoglobulin (ATG) ELISA Kit | ATG elisa kit

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CATALOG # AAA53541	REACTIVITY Human
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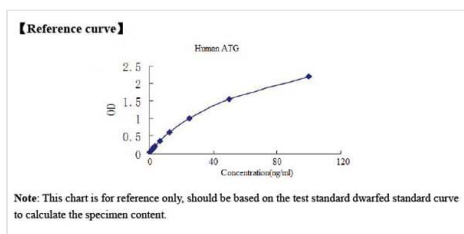
PRODUCT SYNONYMS

antithymocyte immunoglobulin (ATG); Human antithymocyte immunoglobulin (ATG) ELISA Kit; ATG elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	2182
Samples	Human serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant ATG concentration
Assay Type	Sandwich
Detection Range	100 ng/ml-1.56 ng/ml
Sensitivity	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 ATG 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 ATG 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 #	597589623
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NCBI GeneID	18765914
NCBI Accession #	XP_007297868.1
NCBI GenBank Nucleotide #	XM_007297806.1
Molecular Weight	237,748 Da
NCBI Official Full Name	ATG C terminal domain-containing protein
NCBI Official Symbol	MBM_09979
NCBI Protein Information	ATG C terminal domain-containing protein
UniProt Protein Name	ATG C terminal domain-containing protein
UniProt Entry Name	K1XHA4_MARBU

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/anti-thymocyte-immunoglobulin-atg/53541>