

Human Adenosinetriphosphatase (ATP) ELISA Kit | ATP elisa kit

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CATALOG # AAA54857	REACTIVITY Human
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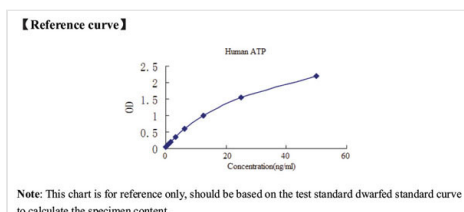
PRODUCT SYNONYMS

Adenosinetriphosphatase (ATP); Human Adenosinetriphosphatase (ATP) ELISA Kit; ATP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	616
Samples	Human serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant Adenosinetriphosphatase (ATP) concentration
Assay Type	Sandwich
Detection Range	50ng/ml-0.78ng/ml
Sensitivity	0.08ng/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 ATP 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 ATP 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 #	427983859
Molecular Weight	66,262 Da

NCBI Official Full Name	Adenosinetriphosphatase
UniProt Protein Name	Adenosinetriphosphatase
UniProt Entry Name	K9S476_9CYAN

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/adenosinetriphosphatase-atp/54857>