

Human Anti-Alanyl-tRNA Synthetase/Anti-PL12 ELISA Kit | PL12 elisa kit

Human Anti-Alanyl-tRNA Synthetase/Anti-PL12-Antibody ELISA Kit

CATALOG #
AAA53753

REACTIVITY
Human

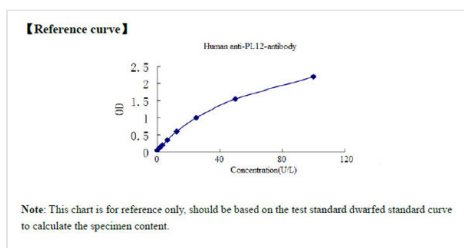
PRODUCT SYNONYMS

Anti-Alanyl-tRNA Synthetase/Anti-PL12; Human Anti-Alanyl-tRNA Synthetase/Anti-PL12-Antibody ELISA Kit; PL12 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	635
Samples	Human serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant anti-PL12-antibody concentration
Assay Type	Sandwich
Detection Range	100 U/L-1.56 U/L
Sensitivity	0.5 U/L.
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 PL12 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 PAF 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.

NCBI AND UNIPROT INFORMATION

NCBI GI #

339732773

UniProt Accession #	G0L5A0
Molecular Weight	73,235 Da
NCBI Official Full Name	Polysaccharide lyase, family PL12
UniProt Protein Name	Polysaccharide lyase, family PL12
UniProt Entry Name	G0L5A0_ZOBGA

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-alanyl-trna-synthetase-anti-pl12/53753>