

Human Antibody to group A streptococcal polysaccharide (ASP) ELISA Kit

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CATALOG #
AAA53095

REACTIVITY
Human

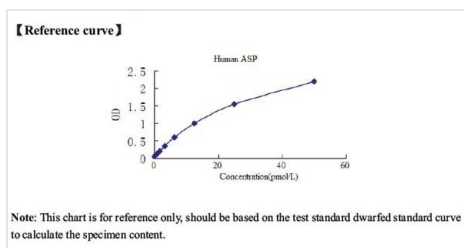
PRODUCT SYNONYMS

Antibody to group A streptococcal polysaccharide (ASP); Human Antibody to group A streptococcal polysaccharide (ASP) ELISA Kit; (ASP) elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Human serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant Antibody to group A streptococcal polysaccharide (ASP) concentration
Assay Type	Sandwich
Detection Range	50 pmol/L-0.78 pmol/L
Sensitivity	0.07 pmol/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 Antibody to group A streptococcal polysaccharide (ASP) elisa kit

Principle of the Assay: This experiment uses double-sandwich ELISA technique and the ELISA Kit provided is typical. The pre-coated antibody is human ASP 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.

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.