

Human anti-platelet antibody (anti-PA Ab) ELISA Kit

Human anti-platelet antibody, anti-PA Ab ELISA Kit

CATALOG #
AAA15238

REACTIVITY
Human

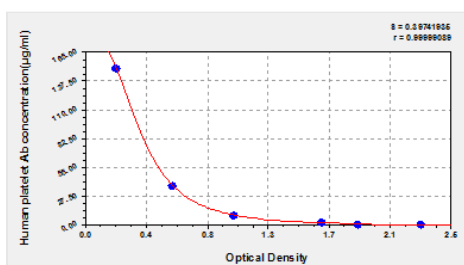
PRODUCT SYNONYMS

anti-platelet antibody (anti-PA Ab); Human anti-platelet antibody; anti-PA Ab ELISA Kit; Human anti-platelet antibody (anti-PA Ab) ELISA Kit; anti-platelet antibody (anti-PA Ab) elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	This assay has high sensitivity and excellent specificity for detection of human anti-platelet antibody. No significant cross-reactivity or interference between human anti-platelet antibody and analogues was observed.
Sequence Length	476
Samples	Platelet
Detection Range	0.59 ug/ml-150 ug/ml
Sensitivity	< 0.17ug/ml
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV%<8%. Three samples of known concentration were tested twenty times on one plate to assess.
Inter-assay Precision	Inter-assay Precision (Precision between assays): CV%<10%. Three samples of known concentration were tested in twenty assays to assess.
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for anti-platelet antibody (anti-PA Ab) elisa kit

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with platelet antigen. Standards or samples are then added to the appropriate microtiter plate wells with Horseradish Peroxidase (HRP)-conjugated anti-platelet antibody, mix well and incubated. The more the amount of anti-platelet antibody in samples, the less HRP-conjugated anti-platelet antibody bound to pre-coated platelet antigen. Then a TMB (3,3',5,5' tetramethylbenzidine) substrate solution is added to each well. And the color develops in opposite to the amount of anti-platelet antibody in the sample. The color development is stopped and the intensity of the color is measured.

NCBI AND UNIPROT INFORMATION

NCBI GI #	185362
NCBI Official Full Name	IgG

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/anti-platelet-antibody-anti-pa-ab/15238>