

Human rheumatoid factor (RF) antibody (IgA) ELISA Kit | RF elisa kit

Human rheumatoid factor (RF) antibody, IgA ELISA Kit

CATALOG #
AAA112273

REACTIVITY
Human

PRODUCT SYNONYMS

rheumatoid factor (RF) antibody (IgA); Human rheumatoid factor (RF) antibody; IgA ELISA Kit; Human rheumatoid factor (RF) antibody (IgA) ELISA kit; RF elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	107
Samples	Serum, plasma
Detection Wavelength	450nm
Sample Volume	50-100ul
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

TYPICAL DATA

Test parameter	specification	test result
Positive control	>0.8	1.377
Negative control	<0.2	0.168
Positive rate	10. Positive	100%
Negative rate	10. Negative	100%

Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for RF elisa kit

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with specific antigen. Samples are then added to the appropriate microtiter plate wells and incubated. Then add Horseradish Peroxidase (HRP)-conjugated anti-human IgA to each well and incubate. Finally, a TMB (3,3',5,5' tetramethyl-benzidine) substrate solution is added to each well. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. Calculate the valence of human rheumatoid factor (RF) antibody (IgA) in the samples.

NCBI AND UNIPROT INFORMATION

NCBI GI #	58424195
NCBI Official Full Name	rheumatoid factor, partial

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.