

Human EJ/GlyRS ELISA Kit | EJ/GlyRS elisa kit

Human EJ/GlyRS (Anti-EJ-Antibody) ELISA Kit

CATALOG #
AAA165373

REACTIVITY
Human

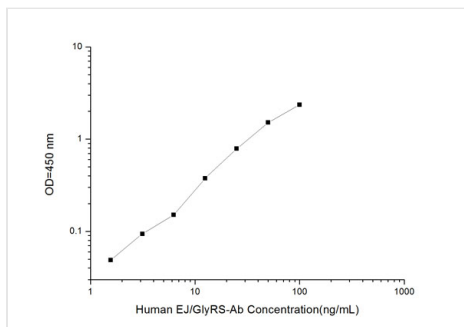
PRODUCT SYNONYMS

EJ/GlyRS; Human EJ/GlyRS (Anti-EJ-Antibody) ELISA Kit; EJ/GlyRS elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	This kit recognizes natural and recombinant Human Human EJ/GlyRS. No significant cross-reactivity or interference between Human Human EJ/GlyRS and analogues was observed.
Samples	Serum, Plasma, Biological Fluids
Assay Type	Sandwich
Detection Range	1.563-100ng/mL
Sensitivity	Min: 0.938ng/mL; Max: 100ng/mL
Preparation and Storage	Store at 4 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for EJ/GlyRS elisa kit

Intended Uses: This ELISA kit applies to the in vitro quantitative determination of Human Human EJ/GlyRS concentrations in serum, plasma and other biological fluids.

Principle of the Assay: This ELISA kit uses Sandwich-ELISA as the method. The micro ELISA plate provided in this kit has been pre-coated with an antigen specific to Human EJ/GlyRS. Standards or samples are added to the appropriate micro ELISA plate wells and combined with the specific antigen. Then a biotinylated detection antigen specific for Human EJ/GlyRS and Avidin-Horseradish Peroxidase (HRP) conjugate is added to each micro plate well successively and incubated. Free components are washed away. The substrate solution is added to each well. Only those wells that contain Human EJ/GlyRS, biotinylated detection antigen and Avidin-HRP conjugate will appear blue in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color turns yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm $\pm$ 2 nm. The OD value is proportional to the concentration of Human EJ/GlyRS. You can calculate the concentration of Human EJ/GlyRS in the samples by comparing the OD of the samples to the standard curve.

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://www.aaabiotech.com/human-elisa-kits/ej-glyrs/165373>