

Tocilizumab ELISA Kit

Anti-Tocilizumab ELISA Kit

CATALOG #
AAA120709REACTIVITY
Tocilizumab

PRODUCT SYNONYMS

Tocilizumab; Anti-Tocilizumab ELISA Kit; Atlizumab; MRA/R-1569/RHPM-1/RO-4877533; CAS: 375823-41-9; Tocilizumab elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Tocilizumab
Assay Type	Quantitative Sandwich
Samples	Serum, plasma and cell culture supernatant
Intra-assay Precision	Intra-Assay Precision (Precision within an assay): <10%. Three samples of known concentration were tested sixteen times on one plate to assess intra-assay precision.
Inter-assay Precision	Inter-Assay Precision (Precision between assays): <15%. Three samples of known concentration were tested in twenty four separate assays to assess inter-assay precision.
Preparation and Storage	The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 10% prior to the expiration date under appropriate storage condition.

ADDITIONAL INFORMATION

Related Product Information for Tocilizumab elisa kit	Principle of the Assay: Anti-Tocilizumab ELISA Kit employs the quantitative sandwich enzyme immunoassay technique. Tocilizumab has been pre-coated onto a microplate. Samples or standards are pipetted into microwells and anti-Tocilizumab antibody will be captured by immobilized Tocilizumab. After washing away any unbound substances, a biotin-labeled Tocilizumab is added to the wells. After washing away any unbound substances, Streptavidin-HRP is added to the wells. Following a wash to remove any unbound enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of Anti-Tocilizumab bound in the initial step. The color development is stopped and the intensity of the color is measured. Intended Uses: Anti-Tocilizumab ELISA Kit is used as an analytical tool for quantitative determination of Anti-Tocilizumab in serum, plasma and cell culture supernatant.
Product Categories/Family for Tocilizumab elisa kit	ELISA Kits

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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