Datasheet

Version: 1.0.0 Revision date: 05 Oct 2025



Anti-Adalimumab ELISA Kit

Catalogue No.:abx395219

Anti-Adalimumab ELISA Kit is a quantitative ELISA kit for detection of antibodies against Adalimumab.

Anti-Adalimumab is a recombinant human IgG1 monoclonal antibody specific for Tumor Necrosis Factor-Alpha (TNF-a) and is used to treat rheumatic arthritis, intestinal disorders, dermatological diseases and cancer. Anti-Adalimumab specifically binds to TNF alpha and blocks its interaction with p55 and p75 cell surface TNF receptors and reduces the inflammation and subsequently improves the patient's health. Drug level quantification can be important to adapt patient prescription or to switch to an alternative TNF inhibitor drug.

Target: Anti-Adalimumab

Research Area: Biologics

Reactivity: Human

Tested Applications: ELISA

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Storage: Shipped at 4 °C. Upon receipt, store the kit according to the storage instruction in the kit's manual.

Validity: The validity for this kit is 6 months.

Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within

the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested

that the whole assay is performed by the same user throughout.

Test Range: 0.156 μg/ml - 10 μg/ml

Sensitivity: < 0.09 µg/ml

Standard Form: Lyophilized

Detection Method: Colorimetric

Assay Type: Indirect

Assay Data: Quantitative

Sample Type: Serum and plasma.

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CAS Number: 331731-18-1

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR

THERAPEUTIC PROCEDURES.

The range and sensitivity is subject to change. Please contact us for the latest product information. For accurate results, sample concentrations must be diluted to mid-range of the kit. If you require a specific range, please contact us in advance or write your request in your order comments. Please note that our kits are optimised for detection of native samples, rather than recombinant proteins. We are unable to guarantee detection of recombinant proteins, as they may have different sequences or tertiary structures to the native protein.