



Human CR2 ELISA Kit-CTK-661

Cat. No.: CTK-661

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview This product is an ELISA kit for the determination of Human CR2 in the samples of Plasma, Serum and Tissue Homogenates. It is highly sensitive and available for the detection of Human CR2 as low as 19.5 pg/mL.

SPECIFICATIONS

Assay Type	Sandwich ELISA
Sensitivity	19.5 pg/mL (78-5000 pg/mL)
Pack Size	96 tests
Species Reactivity	Human
Target	CR2
Cross Reactivity	No significant cross-reactions have been observed between Human CR2 and analogues, but existing techniques may limit the detection of cross-reactions with untested analogues.
Applications	ELISA
Contents	Pre-coated 8 x 12 microwell plate Microplate sealers Standard TMB substrate Biotinylated detection antibody (100×) and its diluent HRP-conjugate (100×) and its diluent Sample diluent Wash buffer (25×) Stop solution

Instruction

Storage

Store at 4°C/-20°C, please refer to the instructions for details.

TARGET INFORMATION

Introduction

Complement receptor type 2 is the receptor for complement C3, for the Epstein-Barr virus on human B-cells and T-cells and for HNRNPU. Participates in B lymphocytes activation. Acts as a receptor for Epstein-Barr virus.