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Product Datasheet

EasyStep Mouse ADP(Adiponectin) ELISA Kit EBT-ELK029ES

Artikelname	EasyStep Mouse ADP(Adiponectin) ELISA Kit
Artikelnummer	EBT-ELK029ES
Hersteller Artikelnummer	ELK029ES
Alternativnummer	EBT-ELK029ES-96, EBT-ELK029ES-48, EBT-ELK029ES-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	500 ng/mL
Detektionsbereich	7.82-500 ng/mL
Sensitivitaet	4.75 ng/mL
Proben	Serum, plasma

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 1.5h. Research Area: Metabolic pathway, Infection immunity, Cardiovascular biology,. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Mouse ADP, and the Mouse ADP standard plate wells that pre-coated using protein-related techniques are provided separately. Standard/Sample Diluent Buffer or samples are added to the appropriate microtiter plate wells, then added a HRP-conjugated antibody specific to Mouse ADP. After TMB substrate solution is added, only those wells that contain Mouse ADP and HRP-conjugated antibody will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm ± 10nm. The concentration of Mouse ADP in the samples is then determined by comparing the OD of the samples to the standard curve