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Product Datasheet

Rabbit SAA(Serum Amyloid A) ELISA Kit EBT-ELK10830

Artikelname	Rabbit SAA(Serum Amyloid A) ELISA Kit
Artikelnummer	EBT-ELK10830
Hersteller Artikelnummer	ELK10830
Alternativnummer	EBT-ELK10830-96, EBT-ELK10830-96X5, EBT-ELK10830-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rabbit
Konzentration	500 ng/mL
Detektionsbereich	7.81-500 ng/mL
Sensitivitaet	2.67 ng/mL
Proben	serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Infection immunity, Kidney biomarker, Hepatology, Urology,. 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 Rabbit SAA. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rabbit SAA. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Rabbit SAA, biotin-conjugated antibody and enzyme-conjugated Avidin 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 Rabbit SAA in the samples is then determined by comparing the OD of the samples to the standard curve