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Product Datasheet

Mouse aFPL3(Alpha-Fetoprotein Lens Culinaris Agglutinin 3) ELISA Kit EBT-ELK0308

Artikelname	Mouse aFPL3(Alpha-Fetoprotein Lens Culinaris Agglutinin 3) ELISA Kit
Artikelnummer	EBT-ELK0308
Hersteller Artikelnummer	ELK0308
Alternativnummer	EBT-ELK0308-96, EBT-ELK0308-48, EBT-ELK0308-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.095 ng/mL
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Tumor immunity, Hepatology, . 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 aFPL3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse aFPL3. 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 Mouse aFPL3, 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 Mouse aFPL3 in the samples is then determined by comparing the OD of the samples to the standard curve
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