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Product Datasheet

Mouse PPARd(Peroxisome Proliferator Activated Receptor Delta) ELISA Kit EBT-ELK6907

Artikelname	Mouse PPARd(Peroxisome Proliferator Activated Receptor Delta) ELISA Kit
Artikelnummer	EBT-ELK6907
Hersteller Artikelnummer	ELK6907
Alternativnummer	EBT-ELK6907-96, EBT-ELK6907-48, EBT-ELK6907-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.055 ng/mL
UniProt	P35396
Proben	tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction, Metabolic pathway, Tumor immunity,. 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 PPARα. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse PPARα. 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 PPARα, 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 \pm 10nm. The concentration of Mouse PPARα in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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