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Product Datasheet

Mouse FABP5(Fatty Acid Binding Protein 5, Epidermal) Microsample ELISA Kit EBT-ELK2815MS

Artikelname	Mouse FABP5(Fatty Acid Binding Protein 5, Epidermal) Microsample ELISA Kit
Artikelnummer	EBT-ELK2815MS
Hersteller Artikelnummer	ELK2815MS
Alternativnummer	EBT-ELK2815MS-96, EBT-ELK2815MS-48, EBT-ELK2815MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.058 ng/mL
UniProt	Q05816
Proben	tissue homogenates, breast milk and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Metabolic pathway, Tumor immunity, Infection immunity, Dermatology, . 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 FABP5. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse FABP5. 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 FABP5, 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 FABP5 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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