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Product Datasheet

Mouse KRT18(Keratin 18) ELISA Kit EBT-ELK4280

Artikelname	Mouse KRT18(Keratin 18) ELISA Kit
Artikelnummer	EBT-ELK4280
Hersteller Artikelnummer	ELK4280
Alternativnummer	EBT-ELK4280-96, EBT-ELK4280-48, EBT-ELK4280-96X5
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	P05784
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Tumor immunity, Pulmonology, 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 KRT18. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse KRT18. 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 KRT18, 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 KRT18 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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