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Product Datasheet

Rat IL24(Interleukin 24) Microsample ELISA Kit EBT-ELK6716MS

Artikelname	Rat IL24(Interleukin 24) Microsample ELISA Kit
Artikelnummer	EBT-ELK6716MS
Hersteller Artikelnummer	ELK6716MS
Alternativnummer	EBT-ELK6716MS-96, EBT-ELK6716MS-48, EBT-ELK6716MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	6 pg/mL
UniProt	Q9JJ24
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Cytokine,Signal transduction,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 Rat IL24. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat IL24. 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 Rat IL24, 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 Rat IL24 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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