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Product Datasheet

Rat sRANKL(Soluble Receptor Activator of Nuclear factor-kB Ligand) Microsample ELISA Kit EBT-ELK2647MS

Artikelname	Rat sRANKL(Soluble Receptor Activator of Nuclear factor-kB Ligand) Microsample ELISA Kit
Artikelnummer	EBT-ELK2647MS
Hersteller Artikelnummer	ELK2647MS
Alternativnummer	EBT-ELK2647MS-96, EBT-ELK2647MS-48, EBT-ELK2647MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	5.8 pg/mL
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction, Metabolic pathway, Apoptosis, Tumor immunity, Bone metabolism, . 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 sRANKL. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat sRANKL. 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 sRANKL, 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 sRANKL in the samples is then determined by comparing the OD of the samples to the standard curve
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