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Product Datasheet

Human RANK(Receptor Activator Of Nuclear Factor Kappa B) Microsample ELISA Kit EBT-ELK2934MS

Artikelname	Human RANK(Receptor Activator Of Nuclear Factor Kappa B) Microsample ELISA Kit
Artikelnummer	EBT-ELK2934MS
Hersteller Artikelnummer	ELK2934MS
Alternativnummer	EBT-ELK2934MS-96, EBT-ELK2934MS-48, EBT-ELK2934MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.059 ng/mL
UniProt	Q9Y6Q6
Proben	Tissue homogenates, cell lysates and other biological fluids

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