

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Rat NTXI(Cross Linked N-Telopeptide Of Type I Collagen) ELISA Kit EBT-ELK1849

Artikelname	Rat NTXI(Cross Linked N-Telopeptide Of Type I Collagen) ELISA Kit
Artikelnummer	EBT-ELK1849
Hersteller Artikelnummer	ELK1849
Alternativnummer	EBT-ELK1849-96, EBT-ELK1849-48, EBT-ELK1849-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	200 ng/mL
Detektionsbereich	3.13-200 ng/mL
Sensitivitaet	0.85 ng/mL
Proben	serum, plasma, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Metabolic pathway, Bone metabolism,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Rat NTXI. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat NTXI. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 NTXI in the samples is then determined by comparing the OD of the samples to the standard curve</p>
------------------------	---