

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

## Product Datasheet

### Human sRANKL(Soluble Receptor Activator Of Nuclear Factor Kappa B Ligand) Microsample ELISA Kit BYT-ORB2997310

Artikelname	Human sRANKL(Soluble Receptor Activator Of Nuclear Factor Kappa B Ligand) Microsample ELISA Kit
Artikelnummer	BYT-ORB2997310
Hersteller Artikelnummer	orb2997310
Alternativnummer	BYT-ORB2997310-48, BYT-ORB2997310-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human sRANKL(Soluble Receptor Activator Of Nuclear Factor Kappa B Ligand) Microsample ELISA Kit...
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	6 pg/mL
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Application Notes: 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 sRANKL. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human 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 Human 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 Human sRANKL in the samples is then determined by comparing the OD of the samples to the standard curve