

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

Product Datasheet

EasyStep Human OPG(Osteoprotegerin) ELISA Kit EBT-ELK034ES

Artikelname	EasyStep Human OPG(Osteoprotegerin) ELISA Kit
Artikelnummer	EBT-ELK034ES
Hersteller Artikelnummer	ELK034ES
Alternativnummer	EBT-ELK034ES-96, EBT-ELK034ES-48, EBT-ELK034ES-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	23.6 pg/mL
UniProt	O00300
Proben	Serum

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 1.5h. Research Area: Cytokine, 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 OPG, and the Human OPG standard plate wells that pre-coated using protein-related techniques are provided separately. Standard/Sample Diluent Buffer or samples are added to the appropriate microtiter plate wells ,then added a HRP-conjugated antibody specific to Human OPG. After TMB substrate solution is added, only those wells that contain Human OPG and HRP-conjugated antibody 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 OPG in the samples is then determined by comparing the OD of the samples to the standard curve
------------------------	--