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Product Datasheet

Human Soluble receptor activator of nuclear factor-kB ligand (sRANKL) ELISA Kit BYT-ORB3145934

Article Name	Human Soluble receptor activator of nuclear factor-kB ligand (sRANKL) ELISA Kit
Biozol Catalog Number	BYT-ORB3145934
Supplier Catalog Number	orb3145934
Alternative Catalog Number	BYT-ORB3145934-48, BYT-ORB3145934-5, BYT-ORB3145934-50, BYT-ORB3145934-96
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Soluble receptor activator of nuclear factor-kB ligand (sRANKL) ELISA Kit employs a two-site sandwich ELISA to quantitate TNFSF11....
Range	Please inquire
Sensitivity	Please inquire
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Application Notes: This Human Soluble receptor activator of nuclear factor- κ B ligand (sRANKL) ELISA Kit employs a two-site sandwich ELISA to quantitate TNFSF11 in samples. An antibody specific for TNFSF11 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TNFSF11 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TNFSF11 is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of TNFSF11 bound in the initial step. The color development is stopped and the intensity of the color is measured