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Product Datasheet

Human Tankyrase 1 (TNKS1) ELISA Kit BYT-ORB1948089

Artikelname	Human Tankyrase 1 (TNKS1) ELISA Kit
Artikelnummer	BYT-ORB1948089
Hersteller Artikelnummer	orb1948089
Alternativnummer	BYT-ORB1948089-48,BYT-ORB1948089-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Tankyrase 1 (TNKS1) ELISA Kit...
Detektionsbereich	0.32-20ng/mL
Sensitivitaet	0.19 ng/mL
UniProt	O95271
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	TNKS1

Anwendungsbeschreibung

Application Notes: This ELISA kit uses the Sandwich-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Human TNKS1. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Human TNKS1 and Avidin-Horseradish Peroxidase (HRP) conjugate are added successively to each micro plate well and incubated. Free components are washed away. The substrate solution is added to each well. Only those wells that contain Human TNKS1, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in color. The enzyme-substrate reaction is terminated by the addition of stop solution and the color turns yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm. The OD value is proportional to the concentration of Human TNKS1. You can calculate the concentration of Human TNKS1 in the samples by comparing the OD of the samples to the standard curve