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Product Datasheet

Human Tau-Protein Kinase 1 (tauPK1) ELISA Kit BYT-ORB1947400

Artikelname	Human Tau-Protein Kinase 1 (tauPK1) ELISA Kit
Artikelnummer	BYT-ORB1947400
Hersteller Artikelnummer	orb1947400
Alternativnummer	BYT-ORB1947400-48,BYT-ORB1947400-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Tau-Protein Kinase 1 (tauPK1) ELISA Kit...
Detektionsbereich	0.16-10ng/mL
Sensitivitaet	0.1 ng/mL
UniProt	Q5TCY1
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	tauPK1

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 tauPK1. 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 tauPK1 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 tauPK1, 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 tauPK1. You can calculate the concentration of Human tauPK1 in the samples by comparing the OD of the samples to the standard curve
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