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Product Datasheet

Mouse Protein Kinase C Theta (PKCq) ELISA Kit BYT-ORB1947118

Artikelname	Mouse Protein Kinase C Theta (PKCq) ELISA Kit
Artikelnummer	BYT-ORB1947118
Hersteller Artikelnummer	orb1947118
Alternativnummer	BYT-ORB1947118-48,BYT-ORB1947118-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Produktbeschreibung	Mouse Protein Kinase C Theta (PKCq) ELISA Kit...
Detektionsbereich	0.32-20ng/mL
Sensitivitaet	0.19 ng/mL
UniProt	Q02111
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	PKCq

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 Mouse PKCq. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Mouse PKCq 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 Mouse PKCq, 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 2 nm. The OD value is proportional to the concentration of Mouse PKCq. You can calculate the concentration of Mouse PKCq in the samples by comparing the OD of the samples to the standard curve
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