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Product Datasheet

Rat TYRO Protein Tyrosine Kinase Binding Protein (TYROBP) ELISA Kit BYT-ORB782465

Artikelname	Rat TYRO Protein Tyrosine Kinase Binding Protein (TYROBP) ELISA Kit
Artikelnummer	BYT-ORB782465
Hersteller Artikelnummer	orb782465
Alternativnummer	BYT-ORB782465-48, BYT-ORB782465-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rat
Produktbeschreibung	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 TYRO Protein Tyrosine Kinase Binding Protein(TYROBP)....
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.058 ng/mL
UniProt	Q6X9T7
Proben	Tissue homogenates, cell lysates and other biological fluids.

Anwendungsbeschreibung

Application Notes: standard: 10 ng/mL. 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 Rat TYROBP. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat TYROBP. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Rat TYROBP, biotin-conjugated antibody and enzyme-conjugated Avidin 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 Rat TYROBP in the samples is then determined by comparing the OD of the samples to the standard curve