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Product Datasheet

Rat Mixed Lineage Kinase Domain Like Protein (MLKL) ELISA Kit BYT-ORB782074

Artikelname	Rat Mixed Lineage Kinase Domain Like Protein (MLKL) ELISA Kit
Artikelnummer	BYT-ORB782074
Hersteller Artikelnummer	orb782074
Alternativnummer	BYT-ORB782074-48, BYT-ORB782074-96
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 Mixed Lineage Kinase Domain Like Protein(MLKL)....
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.06 ng/mL
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 MLKL. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat MLKL. 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 MLKL, 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 MLKL in the samples is then determined by comparing the OD of the samples to the standard curve