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Product Datasheet

Mouse Sorbitol Dehydrogenase (SDH) ELISA Kit BYT-ORB1948561

Artikelname	Mouse Sorbitol Dehydrogenase (SDH) ELISA Kit
Artikelnummer	BYT-ORB1948561
Hersteller Artikelnummer	orb1948561
Alternativnummer	BYT-ORB1948561-48,BYT-ORB1948561-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Produktbeschreibung	Mouse Sorbitol Dehydrogenase (SDH) ELISA Kit...
Detektionsbereich	1.57-100ng/mL
Sensitivitaet	0.94 ng/mL
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	SDH

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