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Product Datasheet

Human Succinate-semialdehyde dehydrogenase, mitochondrial (SSADH) ELISA Kit BYT-ORB1948056

Artikelname	Human Succinate-semialdehyde dehydrogenase, mitochondrial (SSADH) ELISA Kit
Artikelnummer	BYT-ORB1948056
Hersteller Artikelnummer	orb1948056
Alternativnummer	BYT-ORB1948056-48,BYT-ORB1948056-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Succinate-semialdehyde dehydrogenase, mitochondrial (SSADH) ELISA Kit...
Detektionsbereich	31.25-2000pg/mL
Sensitivitaet	18.75 pg/mL
UniProt	P51649
Proben	Tissue homogenate
Target-Kategorie	SSADH

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