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Product Datasheet

Mouse Sulfatase 2 (SULF2) ELISA Kit BYT-ORB781009

Artikelname	Mouse Sulfatase 2 (SULF2) ELISA Kit
Artikelnummer	BYT-ORB781009
Hersteller Artikelnummer	orb781009
Alternativnummer	BYT-ORB781009-48, BYT-ORB781009-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
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 Sulfatase 2(SULF2)....
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	13 pg/mL
UniProt	Q8CFG0
Proben	serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung	<p>Application Notes: standard: 2000 pg/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 Mouse SULF2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse SULF2. 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 Mouse SULF2, 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 Mouse SULF2 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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