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## Product Datasheet

### General Serum Indoxyl Sulfate (IS) ELISA Kit BYT-ORB1946411

Artikelname	General Serum Indoxyl Sulfate (IS) ELISA Kit
Artikelnummer	BYT-ORB1946411
Hersteller Artikelnummer	orb1946411
Alternativnummer	BYT-ORB1946411-48,BYT-ORB1946411-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	All
Produktbeschreibung	General Serum Indoxyl Sulfate (IS) ELISA Kit...
Detektionsbereich	31.25-2000ng/mL
Sensitivitaet	18.75 ng/mL
Proben	Serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	IS

Anwendungsbeschreibung

Application Notes: This ELISA kit uses the Competitive-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with IS. Standards or samples are added to the appropriate micro ELISA plate wells then with a biotin-conjugated antibody specific to IS. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 IS in the samples is then determined by comparing the OD of the samples to the standard curve