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Product Datasheet

Human Suppressors of Cytokine Signaling 3 (SOCS3) ELISA Kit BYT-ORB776008

Artikelname	Human Suppressors of Cytokine Signaling 3 (SOCS3) ELISA Kit
Artikelnummer	BYT-ORB776008
Hersteller Artikelnummer	orb776008
Alternativnummer	BYT-ORB776008-48, BYT-ORB776008-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
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 Suppressors Of Cytokine Signaling 3(SOCS3)....
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	5.9 pg/mL
UniProt	O14543
Proben	tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung	<p>Application Notes: standard: 1000 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 Human SOCS3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human SOCS3. 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 Human SOCS3, 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 Human SOCS3 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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