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Product Datasheet

Human NCF2(Neutrophil Cytosolic Factor 2) Microsample ELISA Kit BYT-ORB2997308

Artikelname	Human NCF2(Neutrophil Cytosolic Factor 2) Microsample ELISA Kit
Artikelnummer	BYT-ORB2997308
Hersteller Artikelnummer	orb2997308
Alternativnummer	BYT-ORB2997308-48,BYT-ORB2997308-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human NCF2(Neutrophil Cytosolic Factor 2) Microsample ELISA Kit...
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.121 ng/mL
UniProt	P19878
Proben	Tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung

Application Notes: 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 NCF2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human NCF2. 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 NCF2, 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 NCF2 in the samples is then determined by comparing the OD of the samples to the standard curve