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## Product Datasheet

### Human Interleukin 17A (IL-17A) ELISA Kit Preis auf Anfrage BYT-ORB1807425

Artikelname	Human Interleukin 17A (IL-17A) ELISA Kit Preis auf Anfrage
Artikelnummer	BYT-ORB1807425
Hersteller Artikelnummer	orb1807425
Alternativnummer	BYT-ORB1807425-24,BYT-ORB1807425-48,BYT-ORB1807425-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Interleukin 17A (IL-17A) ELISA Kit...
Detektionsbereich	7.81-500pg/mL
Sensitivitaet	4.69 pg/mL
UniProt	<a href="#">Q16552</a>
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	IL-17A

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 IL-17A. 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 IL-17A 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 IL-17A, 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 IL-17A. You can calculate the concentration of Human IL-17A in the samples by comparing the OD of the samples to the standard curve