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Product Datasheet

Mouse Interleukin 12 p40 (IL-12 p40) ELISA Kit BYT-ORB1806788

Artikelname	Mouse Interleukin 12 p40 (IL-12 p40) ELISA Kit
Artikelnummer	BYT-ORB1806788
Hersteller Artikelnummer	orb1806788
Alternativnummer	BYT-ORB1806788-48,BYT-ORB1806788-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Produktbeschreibung	Mouse Interleukin 12 p40 (IL-12 p40) ELISA Kit...
Detektionsbereich	15.63-1000pg/mL
Sensitivitaet	9.38 pg/mL
UniProt	P43432
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	p40

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 Mouse IL-12 p40. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Mouse IL-12 p40 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 Mouse IL-12 p40, 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 $\pm$ 2 nm. The OD value is proportional to the concentration of Mouse IL-12 p40. You can calculate the concentration of Mouse IL-12 p40 in the samples by comparing the OD of the samples to the standard curve
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