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Product Datasheet

Human Liver X Receptor Alpha (LXRalpha) ELISA Kit BYT-ORB1948587

Artikelname	Human Liver X Receptor Alpha (LXRalpha) ELISA Kit
Artikelnummer	BYT-ORB1948587
Hersteller Artikelnummer	orb1948587
Alternativnummer	BYT-ORB1948587-48,BYT-ORB1948587-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Liver X Receptor Alpha (LXRalpha) ELISA Kit...
Detektionsbereich	0.16-10ng/mL
Sensitivitaet	0.1 ng/mL
UniProt	Q13133
Proben	Tissue homogenate and Cell lysate
Target-Kategorie	LXRalpha

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 LXRalpha. 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 LXRalpha 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 LXRalpha, 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 Human LXRalpha. You can calculate the concentration of Human LXRalpha in the samples by comparing the OD of the samples to the standard curve
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