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Product Datasheet

Human Nuclear factor NF-kappa-B p65 subunit (NFKB-p65) ELISA Kit BYT-ORB1807315

Artikelname	Human Nuclear factor NF-kappa-B p65 subunit (NFKB-p65) ELISA Kit
Artikelnummer	BYT-ORB1807315
Hersteller Artikelnummer	orb1807315
Alternativnummer	BYT-ORB1807315-48,BYT-ORB1807315-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Nuclear factor NF-kappa-B p65 subunit (NFKB-p65) ELISA Kit...
Detektionsbereich	0.16-10ng/mL
Sensitivitaet	0.10 ng/mL
UniProt	Q04206
Proben	Tissue homogenate and Cell lysate
Target-Kategorie	NFKB-p65

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 NFkB-p65. 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 NFkB-p65 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 NFkB-p65, 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 NFkB-p65. You can calculate the concentration of Human NFkB-p65 in the samples by comparing the OD of the samples to the standard curve