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## Product Datasheet

### Human Nuclear Factor NF-kappa-B p105 subunit (NF-kappaBp105) ELISA Kit BYT-ORB776092

Artikelname	Human Nuclear Factor NF-kappa-B p105 subunit (NF-kappaBp105) ELISA Kit
Artikelnummer	BYT-ORB776092
Hersteller Artikelnummer	orb776092
Alternativnummer	BYT-ORB776092-48, BYT-ORB776092-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	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 Nuclear Factor Kappa B(NFkB)....
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.056 ng/mL
UniProt	<a href="#">P19838</a>
Proben	tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Application Notes: standard: 10 ng/mL. Test principle: 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 NF-kappaBp105. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human NF-kappaBp105. 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 NF-kappaBp105, 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 NF-kappaBp105 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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