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Product Datasheet

Horse NF-kappaBp105(Nuclear factor NF-kappa-B p105 subunit) ELISA Kit EBT-ELK9972

Artikelname	Horse NF-kappaBp105(Nuclear factor NF-kappa-B p105 subunit) ELISA Kit
Artikelnummer	EBT-ELK9972
Hersteller Artikelnummer	ELK9972
Alternativnummer	EBT-ELK9972-96, EBT-ELK9972-48, EBT-ELK9972-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Equine
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.059 ng/mL
UniProt	F6TME6
Proben	tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction,. 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 Horse NFkB-p105. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Horse NFkB-p105. 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 Horse NFkB-p105, 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 Horse NFkB-p105 in the samples is then determined by comparing the OD of the samples to the standard curve
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