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Product Datasheet

Human BANP(BTG3 Associated Nuclear Protein) ELISA Kit EBT-ELK3666

Artikelname	Human BANP(BTG3 Associated Nuclear Protein) ELISA Kit
Artikelnummer	EBT-ELK3666
Hersteller Artikelnummer	ELK3666
Alternativnummer	EBT-ELK3666-96, EBT-ELK3666-48, EBT-ELK3666-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.056 ng/mL
UniProt	Q8N9N5
Proben	Tissue homogenates and other biological fluids.

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Infection immunity,. 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 BANP. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human BANP. 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 BANP, 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 BANP in the samples is then determined by comparing the OD of the samples to the standard curve