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Product Datasheet

Human XRCC6(X-Ray Repair Cross Complementing 6) ELISA Kit EBT-ELK1932

Artikelname	Human XRCC6(X-Ray Repair Cross Complementing 6) ELISA Kit
Artikelnummer	EBT-ELK1932
Hersteller Artikelnummer	ELK1932
Alternativnummer	EBT-ELK1932-96, EBT-ELK1932-48, EBT-ELK1932-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.127 ng/mL
UniProt	P12956
Proben	tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction, Developmental science,. 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 XRCC6. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human XRCC6. 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 XRCC6, 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 XRCC6 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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