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## Product Datasheet

### Pig ANG(Angiogenin) ELISA Kit EBT-ELK5881

Artikelname	Pig ANG(Angiogenin) ELISA Kit
Artikelnummer	EBT-ELK5881
Hersteller Artikelnummer	ELK5881
Alternativnummer	EBT-ELK5881-96, EBT-ELK5881-48, EBT-ELK5881-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Porcine
Konzentration	40 ng/mL
Detektionsbereich	0.63-40 ng/mL
Sensitivitaet	0.269 ng/mL
UniProt	<a href="#">P31346</a>
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung

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