

Porcine INHA (Inhibin A) ELISA kit

This kit applies competitive inhibition ELISA method for the quantitative detection of INHA (Inhibin A) in porcine samples. The microtiter plate provided in this kit has been pre-coated with Pig INHA protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Pig INHA. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 INHA in the samples is then determined by comparing the OD of the samples to the standard curve.

Catalog No.	3217605
Size	96-Wells
Product Category	ELISA (Quantitative)
Reactivity	Porcine
Sample	Serum; Plasma; Tissue Homogenates; Cell Lysates; Cell Culture Supernates; Other Biological Fluids
Assay Method	Competitive Inhibition ELISA
Assay Duration	2 hours
Sensitivity	5.16 pg/mL
Standard Curve Range	15.63-1000 pg/mL
Storage/Stability	-20°C/1 year; 4°C/6 months

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