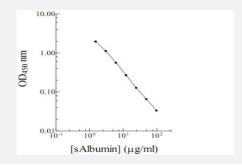


Albumin (Pig) ELISA Kit

Catalog # KA1027 Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification	
Product Description	ALB (Pig) ELISA Kit is a competitive enzyme immunoassay for the quantitative measurement of albu min in swine plasma and serum samples.
Suitable Sample	Plasma, Serum
Sample Volume	25 uL
Label	Peroxidase-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	3.125 to 100 ug/mL
Reactivity	Pig
Regulation Status	For research use only (RUO)
Storage Instruction	Store components of the kit at 4°C or -20°C as described in the protocol.

Applications



Quantification

Gene Info — ALB	
Entrez GeneID	<u>396960</u>
Gene Name	ALB
Gene Alias	-
Gene Description	albumin
Gene Ontology	<u>Hyperlink</u>
Other Designations	-

Publication Reference

• Resuscitation from hemorrhagic shock with MalPEG-albumin: comparison with MalPEG-hemoglobin.

Wettstein R, Cabrales P, Erni D, Tsai AG, Winslow RM, Intaglietta M. Shock 2004 Oct; 22(4):351.

Predictors of plasma zinc concentrations in children with acute diarrhea.

Strand TA, Adhikari RK, Chandyo RK, Sharma PR, Sommerfelt H.

The American Journal of Clinical Nutrition 2004 Mar; 79(3):451.

 Effects of growth hormone administration on inflammatory and other cardiovascular risk markers in men with growth hormone deficiency. A randomized, controlled clinical trial.

Sesmilo G, Biller BM, Llevadot J, Hayden D, Hanson G, Rifai N, Klibanski A.

Annals of Internal Medicine 2000 Jul; 133(2):111.