

Product datasheet

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ARG82300 Porcine IgG ELISA Kit

Package: 96 wells Store at: 4°C

Summary

Product Description ARG82300 Porcine IgG ELISA Kit is an Enzyme Immunoassay kit for the quantification of Porcine IgG in

serum, plasma and cell culture supernatants.

Tested Reactivity Pig

Tested Application ELISA

Specificity Not react with Mouse IgG1, IgG2b and IgG3.

Target Name IgG

Conjugation HRP

Conjugation Note Substrate: TMB and read at 450 nm.

Sensitivity 0.19 ng/ml

Sample Type Serum, plasma and cell culture supernatants.

Standard Range 0.39 - 25 ng/ml

Sample Volume $100 \mu l$

Precision Intra-Assay CV: < 10%

Inter-Assay CV: < 10%

Application Instructions

Assay Time ~ 3.5 hours

Properties

Form 96 well

Storage instruction Store the kit at 2-8°C. Keep microplate wells sealed in a dry bag with desiccants. Do not expose test

reagents to heat, sun or strong light during storage and usage. Please refer to the product user manual

for detail temperatures of the components.

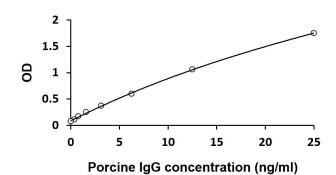
Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

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New ELISA data calculation tool: Simplify the ELISA analysis by GainData



ARG82300 Porcine IgG ELISA Kit standard curve image

ARG82300 Porcine IgG ELISA Kit results of a typical standard run with optical density reading at 450 nm.