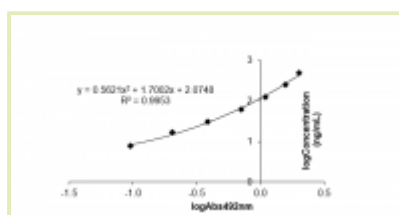


## Development and Validation of an Immunoenzymatic Assay for Pig IgG Quantification in Serum Samples

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**INTRODUCTION** Antibodies are part of the humoral response and represent one of the most important defense mechanisms in the body (van Dijk et al., 2018). Five classes of immunoglobulin have been identified in the pig: IgA, IgG, IgM, IgE, and IgD (Butler and Brown, 1994). Among these antibodies, immunoglobulin G (IgG) has the highest concentration in serum and has multiple f

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