

Resource Summary Report

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Competitive enzyme-linked immunosorbent assay for investigating SpL binding to mammalian and avian immunoglobulins

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Type: Protocol

Proper Citation

Angel Justiz-Vaillant 2020. Competitive enzyme-linked immunosorbent assay for investigating SpL binding to mammalian and avian immunoglobulins. protocols.io dx.doi.org/10.17504/protocols.io.bjqckmsw

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.bjqckmsw>

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Summary: This ELISA was based on the theory that antibodies present in different samples would compete with human IgG for binding to SpL, resulting in inhibition of human IgG-SpL interactions [1].Reference:1. Justiz-Vaillant AA, Akpaka PE, McFarlane-Anderson N, Smikle MF. Comparison of techniques of detecting immunoglobulin-binding protein reactivity to immunoglobulin produced by different avian and mammalian species.West Indian Med J. 2013;62(1):12-20.

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