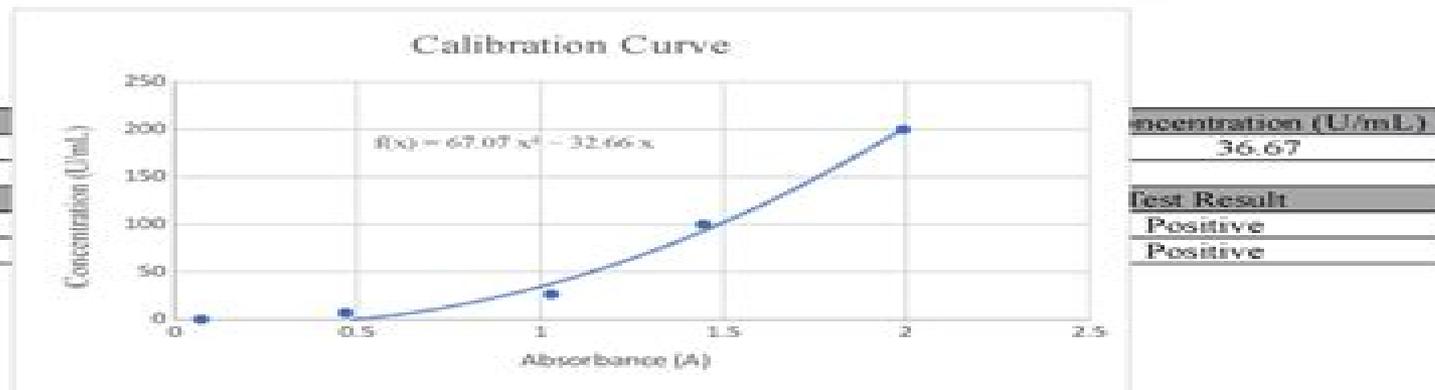


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### Covid-19 ELISA Assay

An enzyme-linked immunosorbent assay (ELISA) is used to detect the concentration of antigens in a sample. An ELISA is performed using a microplate with wells. For Covid-19 testing, the bottom of each well is coated with a Covid-19 antigen, or a protein that is part of the virus. A patient's sample is added to the well, incubated, and then washed off. This way, the proteins in the sample that can bind to the Covid-19 antigen will remain in the well, while those that do not bind can be removed. Next, an HRP tracer antibody is added to the well. The tracer antibody will bind to the human proteins that remained in the well. A second wash is necessary to remove any unbound antibodies. Lastly, a substrate solution is added to the well. This substrate solution reacts with the immunocomplex made up of the Covid-19 antigen linked to the human proteins, linked to the tracer antibody. This reaction produces a color change. It is timed and once it reaches peak enzymatic activity, a stop solution is added to make the color change permanent. The concentration of Covid-19 proteins present in the human sample can be determined by the absorbance of the sample, using a spectrophotometer. Finally, a calibration curve is used to calculate the concentration of the sample and determine if it is positive or negative for Covid-19.



# Elisa Assay Lab Report

**Warren E. Levinson**



## **Elisa Assay Lab Report:**

**ELISA (Enzyme-Linked Immunosorbent Assay) Practical Report** Yumna Mubashir, 2015-05-07 Essay aus dem Jahr 2015 im Fachbereich Biologie Humanbiologie Sprache Deutsch Abstract The Enzyme Linked Immunosorbent assay ELISA is a test that is conducted to identify the substance under study with the help of antibodies and changing color elements It is the wet lab oriented analytic biochemistry assay that consume enzyme immunoassay to detect the existence of a substance antigen in a liquid sample It is of great help in medicine and plant pathology as a diagnostic tool and quality control check ELISA test involves one antibody according to the need of the test where the antigen is immobilized on the solid plate The method is done specifically and nonspecifically The report involves the description and construction of two different ELISAs

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decades of the 21st century has brought forth new opportunities and challenges for immunology education at all academic  
levels from professional to undergraduate medical graduate and post graduate instruction Moreover developing methods and  
techniques for educating general audiences on the importance and benefits of immunology will be critical for increasing  
public awareness and support One major immediate challenge consists in accommodating within the confines of traditional  
immunology curricula a body of knowledge that continues to grow exponentially in both size and complexity Furthermore the  
practical toolbox of immunological research has vastly expanded and even in the present environment of highly  
interdisciplinary and collaborative science future immunologists will likely need to be at least conversant in for instance  
computational structural and system biology nanotechnology and tissue engineering At the same time our perspective of the  
immune system has progressively developed from primarily a host defense mechanism to a fundamental homeostatic system  
with organism wide physiological and clinical significance and with potentially transformative biotechnological and  
therapeutic applications As a consequence in addition to stand alone courses immunology is increasingly integrated into  
other courses or distributed longitudinally throughout a multi year curriculum This necessitates inter disciplinary approaches  
to reach an expanding range of disciplines as diverse as neurobiology cancer biology oncology infectious diseases  
pharmacology orthopedics and bioengineering Creative approaches and pedagogical flexibility will be needed to avoid the  
pitfall of one size fits all instruction and to tailor level and discipline appropriate content to different types of students using  
multiple teaching formats Finally like most other disciplines immunology education is also under strong pressure to introduce  
new didactic strategies that are relevant and meaningful to a generation of students who are digital natives comfortable with  
and expect on demand and multi modal learning diversified sources and active engagement Thankfully the dynamic and  
interactive behavior of immune system cells now visualized with striking immediacy by in vivo imaging has the ability to  
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workforce not just academic and industry scientists but also clinical and research lab technicians biomedical engineers and  
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