

## Vaccine & Drug Development: Custom Vaccine Testing

Drug and vaccine development requires not only the availability of appropriate test kits but efficient and timely testing of animal and human samples. Over the last 20-years, ADI has researched and developed 100s of unique ELISA kits for autoimmune antibodies, serum proteins, immunoglobulin's (Ig's), specific proteins such as tumor markers. ADI has also expanded the ELISA kits to establish efficacy of various vaccines by developing vaccine-specific antigen and antibody ELISA. ADI is now offering "**Custom Testing of Samples**" for various analytes.



ADI manufactures hundreds of specialized animal, human, and monkey ELISA kits

- ELISA kits for vaccine testing (Diphtheria, Pertussis, Tetanus, Rabies, Polio, Rubella, HIB, Malaria, Hepatitis, Influenza, Meningitis, Tuberculosis, Anthrax, Ebola, JEV, HPV etc)
- Animal and human autoimmune ELISA kits (anti-dsDNA, ANA, anti-SSA/B, Cardiolipin etc)
- <u>Therapeutic humanized antibodies (Herceptin, Rituximab, Xolair and Humira etc)</u>
- Animal health screening (MPV, MHV, MNV, EDIM, LCMV, KRV, Sendai etc)
- Host Cell Proteins (HCPs) ELISA (E. Coli, CHO, SP2/0; Protein A/G, BSA, Ovalbumin)
- Serum Protein Profile (Albumin, Transferrin, Lactoferrin, IgG, IgM, IgA, and IgE etc)
- <u>Serum Proteins, Hormones, and Tumor Markers (Leptin, Adiponectin, Resistin, Insulin, CEA, PSA, AFP, CA125, CA199, EPO, BMPs, Defensins BD1-3, Peptide, Thyroid and steroid hormones)</u>

## Advantages of working with ADI?

- ✓ 20+ years of industry experience
- ✓ ADI is the sole manufacturer of 100s of ELISA kits. Other CROs will purchase kits from ADI. It cost more and loss of time.
- We know more about the kit and how to optimize the sample testing and maximize the use of the kits. All testing done at one place using a single lot of the kits
- Most competitive pricing and efficient documentation of data
- ✓ Confidential GLP-level testing
- *<u>Contact ADI</u> for details and customized quote.*

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