

Vaccine Titer Testing

Canine Vaccine Panel | \$16

This test detects antibodies to both canine parvovirus and canine distemper virus. This assay is utilized as a screening tool for vaccination status only, not determination of infection. Results are reported as "positive" or "negative"; a negative result indicates an animal should be revaccinated.

Canine Distemper/Parvovirus Titer Panel | \$35

Detects antibodies due to vaccination or natural exposure to canine parvovirus by hemagglutination inhibition (HI) and canine distemper virus (CDV) by indirect immunofluorescence (IFA). Results are reported as a titer (numeric) value. Either the canine parvovirus HI or the canine distemper virus IFA can also be ordered individually.

Infectious Canine Hepatitis (VN) | \$12.50

Detects antibodies due to vaccination or natural exposure to infectious canine hepatitis virus by virus neutralization (VN). Results are reported as a titer (numeric) value.

Leptospira Microscopic Agglutination Test (MAT) Panels | prices vary

Detects antibodies due to vaccination or natural exposure for 5-8 different Leptospira serovars depending on panel chosen. Results are reported as a titer (numeric) value or negative at the 1:100 dilution.

Feline Titer Panel | \$40

Detects antibodies due to vaccination or natural exposure to feline panleukopenia virus by hemagglutination inhibition (HI), feline calicivirus and feline herpes virus by virus neutralization (VN). Results are reported as a titer (numeric) value. Tests can also be ordered individually for each virus.

For most common vaccine antigens, the correlation between serological response to vaccination, long-term antibody levels, and protection in the host animal, has not been adequately established.

To aid in diagnosing clinically ill animals TVMDL offers other testing which detect the pathogen, such as molecular (PCR) tests.

