

## The Unique and Innovative Benefits of ImmunoComb

Please find below the unique and innovative benefits of ImmunoComb versus other diagnostic techniques such as Rapid Tests, Standard ELISA or IFA.

Below is a comparison:

### **In Comparison to Rapid Tests:**

- Like all ELISA tests, ImmunoComb gives relative titer level - detects disease at far lower levels of titer than the positive cut off.

Therefore ImmunoComb can identify suspicious cases of disease, which can be followed for a future titer change.

- ImmunoComb is more accurate in determining not only if, but also to what extent the animal is infected.

With rapid tests -the positive cut off point for a disease may give a false interpretation of negative as antigen/antibody levels may be too low to detect at early stage.

**ALSO** ImmunoComb works from day 14 after exposure and onwards.

ImmunoComb gives an extended period of identification of the disease and whether the disease is at a less or more acute stage.

Antigen (rapid tests) works only during ~ 3-7 days after exposure (useful for initial exposure only).

### **In Comparison to other ELISA Tests:**

ImmunoComb is:

- ✓ Easy to use – requires minimal technical knowledge
- ✓ Portable - ideal for fieldwork/clinic or lab.
- ✓ Individual sample testing - financial savings.
- ✓ Kits are ready to use-no need for kit preparation.
- ✓Fast turn-around time - immediate answer.
- ✓ Check multiple antigens - provide immediate answer to multiple diseases. No need to separate check for each disease.

**In Comparison to IFA:**

In clinical studies, some of our ImmunoComb kits have been found to be comparable to the gold standard-IFA.

With the ImmunoComb kit you can carry out all tests in the lab, shelter or clinic without any need for lab equipment or specialized technical personnel; allowing for flexibility and saving time, money and specialized resources. The kit is self contained, with all necessary reagents for developing the test.