

DIFFERENTIAL DIAGNOSIS OF VECTOR-BORNE DISEASES



CaniVec-4

Test detects antigen of *Dirofilaria immitis* and antibodies against *Ehrlichia canis*, *Anaplasma* spp., *Borrelia burgdorferi*.

Sensitivity: Heartworm 99.9%, *E.canis* 98.2%, Lyme 93.0%, *Anaplasma* 96.1%

Specificity: Heartworm 99.9%, *E.canis* 99.9%, Lyme 98.0%, *Anaplasma* 99.3%

Box size: 5



CaniVec-4 (Leish)

Test detects antigen of *Dirofilaria immitis* and antibodies against *Ehrlichia canis*, *Anaplasma* spp., *Leishmania infantum*

Sensitivity: Heartworm 99.9%, *E.canis* 98.2%, *Leishmania infantum* 97.2%, *Anaplasma* 96.1%

Specificity: Heartworm 99.9%, *E.canis* 99.9%, *Leishmania infantum* 99.8%, *Anaplasma* 99.3%

Box size: 5/20



Heartworm Ag

Test detects antigen of *Dirofilaria immitis*.

Sensitivity: 99.9%

Specificity: 99.9%

Box size: 5



Leishmania Ab

Test detects antibodies against *Leishmania infantum*.

Sensitivity: 97.2%

Specificity: 99.8%

Box size: 5/10/20

Proper diagnosis of the vector-borne disease is crucial for effectively selection of the most appropriate treatment option and to convey realistic expectations of the therapy outcome.

When to perform the Vet Expert's vectors rapid tests in dogs?

- ✓ In any suspected case of vector-borne disease
- ✓ As a part of differential diagnosis of thrombocytopenia and anemia
- ✓ In dogs showing cardiological and/or respiratory signs
- ✓ At least once a year as a screening test in every dog

DIFFERENTIAL DIAGNOSIS OF DIARRHEA IN DOGS AND CATS



CPV/CCV/Giardia Ag

Test detects antigens of canine parvovirus, canine coronavirus and *Giardia intestinalis* in dogs.

Sensitivity: CPV 99.9%, CCV 93.1%, *Giardia* 99.9%

Specificity: CPV 99.9%, CCV 97.5%, *Giardia* 99.9%

Box size: 5/20



FPV/FCoV/Giardia Ag

Test detects antigens of feline panleucopenia virus, feline coronavirus and *Giardia intestinalis* in cats.

Sensitivity: FPV 99%, FCoV 92.8%, *Giardia* 99.9%

Specificity: dia 99.9%
Specificity: FPV 97%, FCoV 98.1%, *Giardia* 99.9%

Box size: 5/10



Giardia Ag

Test detects antigen of *Giardia intestinalis* in dogs and cats.

Sensitivity: 99.9%

Specificity: 99.9%

Box size: 5/10/20



Cryptosporidium Ag

Test detects antigen of *Cryptosporidium* spp. in dogs and cats.

Sensitivity: 94.4%

Specificity: 97.6%

Box size: 5

Proper differentiation of the causative agent of diarrhea allows more complete diagnosis, introduction of targeted therapy and correct prognosis estimation.

When to perform the Vet Expert's diarrheas rapid tests in dogs or cats?

- ✓ In any case of diarrhea, especially in young animals
- ✓ In animals showing other gastrointestinal symptoms such as nausea, flatulence or vomiting
- ✓ In case of insufficient response to the treatment
- ✓ In adopted or kennel animals





NEW DESIGN

OF VET EXPERT RAPID TESTS CONSISTENTLY OF THE HIGHEST QUALITY

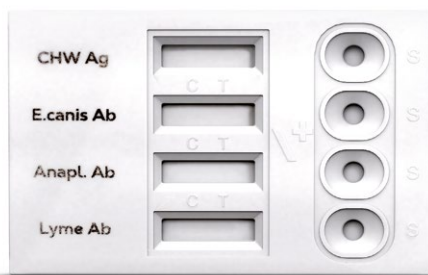
NEW PACKAGING DESIGN



NEW POUCHES



NEW CASSETTES



NEW INSERTS



CHANGED TEST NAMES

Vet Expert Rapid Test CaniV-4

Vet Expert Rapid Test CaniV-4 (Leish)

Vet Expert Rapid Test CIRD-3 Ag

Vet Expert Rapid Test Felicheck-3

Vet Expert Rapid Test BoviD-4 Ag

Vet Expert Rapid Test CaniVec-4

Vet Expert Rapid Test CaniVec-4 (Leish)

Vet Expert Rapid Test CaniRespi-3

Vet Expert Rapid Test FIV/FeLV/FHW

Vet Expert Rapid Test Calfdiar-4

NOTE – Other rapid tests do not change their names.