

## A simple blood test for detecting and monitoring systemic inflammation in companion animals.

- Used clinically in the EU since 2017
- Rapid 3-minute analysis
- No reagent warm-up needed
- Works with lipemic/ hemolytic samples
- Overall 30-40 % reagent cost reduction
- Excellent performance CV = 6 % and R<sup>2</sup> = 0.99
- Reagent & batch traceability
- LIS connectivity soon available

TurboReader<sup>™</sup> with scanner Article number: E-2200-04 Price: 11 719 DKK

**External printer** Article number: E-2201-01 Price: 2 461 DKK



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# **TurboReader™ Inflammation Solution**

## **Dog Inflammation**

C-Reactive Protein (CRP)

The European Institute of Science AB first introduced point-of-care CRP testing in dogs already in 2008 as a sensitive and specific marker for systemic inflammation. In normal healthy dogs, CRP levels in plasma is <35 mg/l. Clinical use of CRP is not limited to early detection of inflammation, but can also be used for efficacy of selected treatment or monitoring post-operative conditions and surgery recovery.

We now offer an improved CRP diagnostic test which has an extended measuring range and faster analysis time than any other test on the market.

#### Canine CRP TurboReader<sup>™</sup> Assay

Sample type: Serum or Plasma Sample volume: 20 µl Measuring range: 5 - 300 mg/l Kit size: 20 tests Article number: E-2530-01 Price: 875 DKK/kit



Phone: 22 789 540

### **Cat Inflammation**

Haptoglobin (Hp) Serum Amyloid A (SAA)

Haptoglobin (Hp) is a moderate acute phase protein in cats peaking around 48-72 hrs after onset of inflammation. Its normal plasma concentrations in healthy cats is <250 mg/dl. Measurement of Hp is used as a long-term monitor of inflammation or presence of subclinical disease.

#### Feline Hp TurboReader™ Assay

Sample type:Serum or PlasmaSample volume:20 μlMeasuring range:17 - 1000 mg/dlKit size:20 testsArticle number:E-2532-01Price:1375 DKK/kit

Serum Amyloid A (SAA) is an early acute phase protein in cats peaking around 24 hrs after onset of inflammation. Its normal plasma concentrations in healthy cats is <10 mg/l.

#### Feline SAA TurboReader<sup>™</sup> Assay

Sample type:Serum or PlasmaSample volume:10 µlMeasuring range:10 - 500 mg/lKit size:20 testsArticle number:E-2533-01Price:to be released fall 2018

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