

# SEPSIS MARKERS

## IMMUNOASSAYS

| Cat. No.      | Description                                              | Assay Format                             | Sample Type                                                                    | Assay Range       |
|---------------|----------------------------------------------------------|------------------------------------------|--------------------------------------------------------------------------------|-------------------|
| RH931CRP01DCR | <b>C-Reactive Protein Canine ELISA, High Sensitivity</b> | Sandwich ELISA, HRP-labelled antibody    | Serum                                                                          | 1.5 – 40 µg/ml    |
| RAP001        | <b>C-Reactive Protein Human ELISA</b>                    | Sandwich ELISA, HRP-labelled antibody    | Serum, Plasma                                                                  | 0 – 100 µg/ml     |
| RAP002        | <b>C-Reactive Protein Human ELISA, High Sensitivity</b>  | Sandwich ELISA, HRP-labelled antibody    | Serum, Plasma                                                                  | 0 – 10 µg/ml      |
| RH971CRP01MR  | <b>C-Reactive Protein Mouse ELISA, High Sensitivity</b>  | Sandwich ELISA, HRP-labelled antibody    | Serum, Plasma                                                                  | 1.56 – 25 ng/ml   |
| RH951CRP01R   | <b>C-Reactive Protein Rat ELISA, High Sensitivity</b>    | Sandwich ELISA, HRP-labelled antibody    | Serum, Plasma, Urine, Cell culture supernatant, Synovial fluid, Tissue extract | 1.6 – 133.3 ng/ml |
| RD491034200R  | <b>Clusterin Canine ELISA</b>                            | Sandwich ELISA, Biotin-labelled antibody | Serum, Urine                                                                   | 4 – 128 ng/ml     |
| RD194034200R  | <b>Clusterin Human ELISA</b>                             | Sandwich ELISA, Biotin-labelled antibody | Serum, Plasma, Urine, Cerebrospinal fluid, Cell lysate                         | 5 – 160 ng/ml     |
| RD391034200CS | <b>Clusterin Rat ELISA</b>                               | Sandwich ELISA, Biotin-labelled antibody | Serum, Urine                                                                   | 4 – 128 ng/ml     |
| RD191006200R  | <b>Procalcitonin Human ELISA</b>                         | Sandwich ELISA, Biotin-labelled antibody | Serum, Urine                                                                   | 50 – 3 200 pg/ml  |
| RD194349200R  | <b>MxA Protein Human ELISA</b>                           | Sandwich ELISA, Biotin-labelled antibody | Whole blood                                                                    | 0.38 – 24 ng/ml   |
| RD191493200CS | <b>S100A8 Human ELISA</b>                                | Sandwich ELISA, Biotin-labelled antibody | Serum, Plasma                                                                  | 0.05 – 20 ng/ml   |
| RD194218200CS | <b>S100A9 Human ELISA</b>                                | Sandwich ELISA, Biotin-labelled antibody | Plasma (EDTA, citrate, heparin), Serum                                         | 1.563 – 50 ng/ml  |
| RD191158100R  | <b>Trefoil Factor 1 Human ELISA</b>                      | Sandwich ELISA, HRP-labelled antibody    | Serum, Plasma (heparin, citrate)                                               | 0.125 – 4 ng/ml   |
| RD191159100R  | <b>Trefoil Factor 2 Human ELISA</b>                      | Sandwich ELISA, HRP-labelled antibody    | Serum, Plasma (EDTA, citrate, heparin)                                         | 0.25 – 10 ng/ml   |
| RD191160200R  | <b>Trefoil Factor 3 Human ELISA</b>                      | Sandwich ELISA, Biotin-labelled antibody | Serum, Plasma, Urine, Bronchoalveolar lavage                                   | 0.075 – 2.4 ng/ml |
| RD391160200R  | <b>Trefoil Factor 3 Rat ELISA</b>                        | Sandwich ELISA, Biotin-labelled antibody | Serum, Urine                                                                   | 62.5 – 4000 pg/ml |
| RD191343100R  | <b>Urinary Trypsin Inhibitor Human ELISA</b>             | Sandwich ELISA, Biotin-labelled antibody | Urine                                                                          | 0.63 – 20 ng/ml   |

## PROTEINS

| Cat. No.        | Description      | Species | Type        | Source        |
|-----------------|------------------|---------|-------------|---------------|
| RD472034100     | <b>Clusterin</b> | Canine  | Recombinant | <i>E.coli</i> |
| RD472034100-HEK | <b>Clusterin</b> | Canine  | Recombinant | HEK293        |
| RD172034100     | <b>Clusterin</b> | Human   | Recombinant | HEK293        |

## SEPSIS MARKERS

| Cat. No.      | Description                                     | Species | Type        | Source              |
|---------------|-------------------------------------------------|---------|-------------|---------------------|
| RD172034050-S | <b>Clusterin</b>                                | Human   | Native      | Plasma              |
| RD372034100   | <b>Clusterin</b>                                | Rat     | Recombinant | <i>E. coli</i>      |
| RD462183050   | <b>Leucine-Rich Alpha-2-Glycoprotein</b>        | Canine  | Native      | Canine pooled serum |
| RD162183050   | <b>Leucine-Rich Alpha-2-Glycoprotein</b>        | Human   | Native      | Human pooled serum  |
| RD162183025   | <b>Leucine-Rich Alpha-2-Glycoprotein NATIVE</b> | Human   | Native      | Human pooled serum  |
| RD472006100   | <b>Procalcitonin</b>                            | Canine  | Recombinant | <i>E. coli</i>      |
| RD172006100   | <b>Procalcitonin</b>                            | Human   | Recombinant | <i>E. coli</i>      |
| RD272006100   | <b>Procalcitonin</b>                            | Mouse   | Recombinant | <i>E. coli</i>      |
| RD572451100   | <b>Procalcitonin</b>                            | Porcine | Recombinant | <i>E. coli</i>      |
| RD872006100   | <b>Procalcitonin</b>                            | Rhesus  | Recombinant | <i>E. coli</i>      |
| RD172158100   | <b>Trefoil Factor 1</b>                         | Human   | Recombinant | <i>E. coli</i>      |
| RD172159100   | <b>Trefoil Factor 2</b>                         | Human   | Recombinant | <i>E. coli</i>      |
| RD172159025   | <b>Trefoil Factor 2</b>                         | Human   | Recombinant | <i>E. coli</i>      |
| RD172160100   | <b>Trefoil Factor 3</b>                         | Human   | Recombinant | <i>E. coli</i>      |
| RD372160100   | <b>Trefoil Factor 3</b>                         | Rat     | Recombinant | <i>E. coli</i>      |

## ANTIBODIES

| Cat. No.       | Description                              | Spec. React. | Type                  | Antigen             |
|----------------|------------------------------------------|--------------|-----------------------|---------------------|
| RD481034100    | <b>Clusterin</b>                         | Canine       | Rabbit PAb            | <i>E. coli</i>      |
| RD484034100    | <b>Clusterin</b>                         | Canine       | Sheep PAb             | <i>E. coli</i>      |
| RD182034110-H3 | <b>Clusterin</b>                         | Human        | Mouse MAb, Clone Hs-3 | Human sperm extract |
| RD381034100    | <b>Clusterin</b>                         | Rat          | Rabbit PAb            | <i>E. coli</i>      |
| RD181183100    | <b>Leucine-Rich Alpha-2-Glycoprotein</b> | Human        | Rabbit PAb            | Human pooled serum  |
| RD184183100    | <b>Leucine-Rich Alpha-2-Glycoprotein</b> | Human        | Rabbit PAb            | Human pooled serum  |
| RD181158100    | <b>Trefoil Factor 1</b>                  | Human        | Rabbit PAb            | <i>E. coli</i>      |
| RD184158100    | <b>Trefoil Factor 1</b>                  | Human        | Sheep PAb             | <i>E. coli</i>      |
| RD181159100    | <b>Trefoil Factor 2</b>                  | Human        | Rabbit PAb            | <i>E. coli</i>      |
| RD184159100    | <b>Trefoil Factor 2</b>                  | Human        | Sheep PAb             | <i>E. coli</i>      |
| RD181160100    | <b>Trefoil Factor 3</b>                  | Human        | Rabbit PAb            | <i>E. coli</i>      |
| RD184160100    | <b>Trefoil Factor 3</b>                  | Human        | Sheep PAb             | <i>E. coli</i>      |
| RD181343100    | <b>Urinary Trypsin Inhibitor</b>         | Human        | Rabbit PAb            | Human Urine         |

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