Cow Acute Phase Biomarkers
LDI manufactures ELISA kits for cow acute phase proteins including alpha-1-acid glycoprotein (AGP), C-reactive protein (CRP), haptoglobin, lactoferrin and serum amyloid A (SAA). The figures below illustrate the levels of these biomarkers (mean ±SD), as measured with our ELISA kits, in serum from healthy cows, cows suffering from mastitis and cows sick for reasons other than mastitis. Ten individual serum samples were tested for each group.

For most of these biomarkers we also manufacture the respective purified proteins and antibodies. Please email us at info@lifediagnostics.com for more information. Details for each of the above ELISA kits can be found on our Acute Phase Protein ELISA kits webpage.