**Table 2.** Spearman correlation analyses of median values of O.D. (in black) or R.I.C.P. (in red) specific antibodies against rNcGRA7 and the *in vitro* parameters for each isolate. Globally similar significant variations were observed with both groups.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Model | Days p.i. | Median IR4ha | Average Tda | TY56ha |
| ρ\* | P# | ρ\* | P# | ρ\* | P# |
| Non- pregnant(Pereira García-Melo et al. 2010) | 8 | N.C.N.C. | - | N.C.N.C. | - | N.C.N.C. | - |
| 16 | N.C.N.C. | - | N.C.N.C. | - | N.C.N.C. | - |
| 32 | N.C.N.C. | - | N.C.N.C. | - | 0.8100.810 | 0.0150.015 |
| 64 | N.C.N.C. | - | N.C.N.C. | - | 0.821N.C. | 0.023 |
| Pregnant(Regidor-Cerrillo et al. 2010) |  | 0.673N.C. | 0.033- | N.C.N.C. | - | N.C.N.C. | - |

a *In vitro* parameters reported by Regidor-Cerrillo *et al.* 2011; IR4h: invasion rate at 4 h; Td: doubling time; TY56h: tachyzoite yield at 56 hours. \* Spearman rho coefficient. #P-value (two-tailed). N.C.: no correlation