**S4 Table. Detection of ZIKV RNA loads in all types of tissues of marmosets post challenge**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Tissues** **(g)****RT-qPCR** | Brain(0.05) | Lymph nodes(0.03) | Spleen(0.04) | Liver(0.05) | Kidney(0.03) | Testis(0.05) | Ovary(0.03) |
| **Sham** **M46 (female)** | Neg | Neg | Neg | Neg | Neg |  | Neg |
| **Vaccinated M47 (male)** | Neg | Neg | Neg | Neg | Neg | Neg |  |

Neg, negative for RT-PCR.