Figure S7. TvBspA625 cellular localisation by indirect immunofluorescence analysis.

T. vaginalis in vitro cultures (G3 isolate) were processed for IFA (formaldehyde fixation) with the indicated mouse antisera and revealed with a goat anti-mouse IgG Alexa488 conjugated antisera (green labelling). DAPI (blue labelling of nuclei) was added to the mounting solution. A confocal section maximising the size of the cells circumference was taken for each antisera. The top panels correspond to the two antisera raised against the two cytosolic derived peptides (CT-1 and CT-2, Figure 2C) and the bottom two panels to the antisera raised against the extracellular domain derived peptides (EXT-1 and EXT-2, Figure 2C). Background was reduced by substracting signal present in the field surrounding the cells. Scale bars are indicated in each panel.