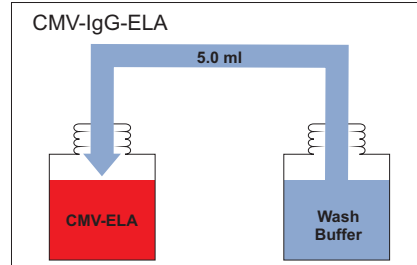
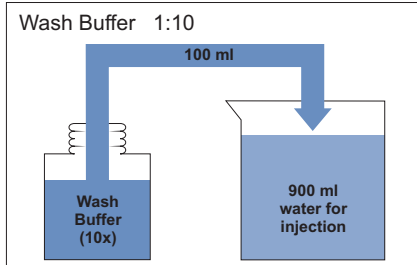
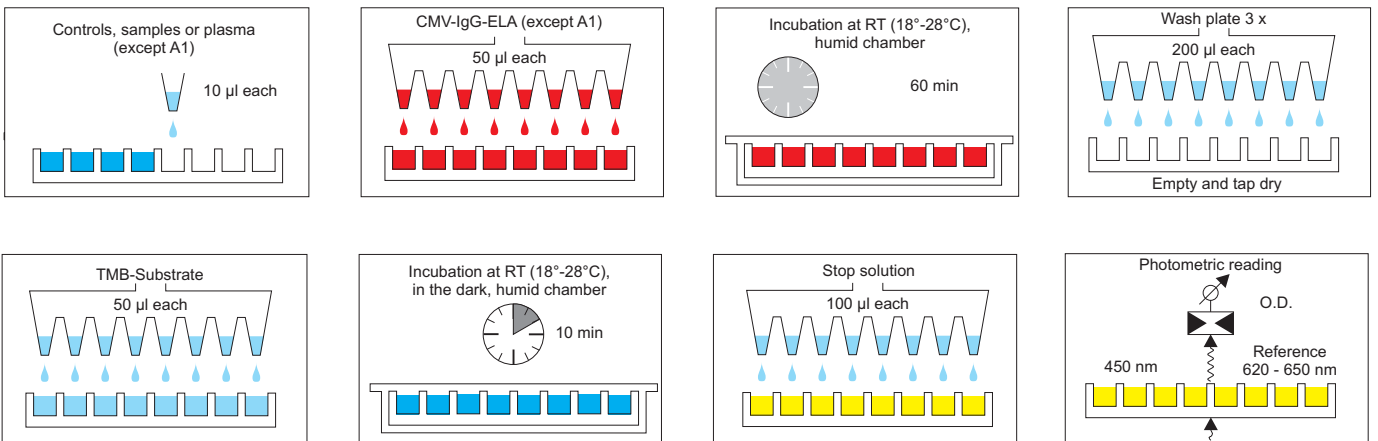


Preparation of the reagents:



Test run:



For test valuation and interpretation of results see overleaf



Test valuation:

- The photometric reading is performed at 450 nm as measuring wave length (620-650 nm as reference wave length).
- The OD of the blank (well A1) is subtracted from all OD values.
- The mean OD value of the **negative control has to be < 0,100** .
- The mean OD value of the **positive control has to be > 1,000**.
- **Cut-off = Mean OD of the negative control + 0,140.**
- **Grey zone = cut-off ± 10%.**

Interpretation of the results:

- Samples with OD values below the grey zone are reported as **NEGATIVE**.
- Samples with OD values within the grey zone are reported as **BORDERLINE**.
- Values within the grey zone should be controlled for titer movement by testing second serum samples after 14 days in parallel with the initial serum samples.
- Samples with OD values beyond the grey zone are reported as **POSITIVE**.