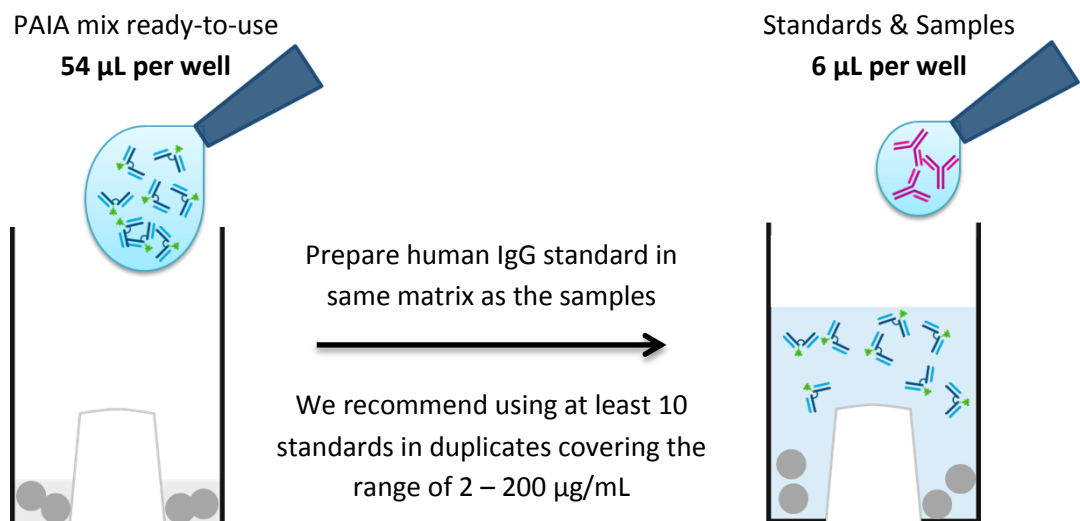


# PAIA *short instruction*

## Human IgG Fc/Fab medium titer assay kit

PA-101-01/10

### Assay preparation



### Incubation and sedimentation of particles

- 45 minutes at 1400-1800 rpm on orbital shaker
- 1 minute centrifugation at 500 xg QR
- 5 minutes at 700 rpm on orbital shaker and 10 minutes without agitation

### Measurement

- Wavelengths: excitation at 640 nm, emission at 665 nm.
- Please make sure that the calibration standards fit well in the dynamic range of the instrument.
- Plate reader: select bottom read mode
- Fluorescence microscope: take one image in the centre of each well and measure the overall intensity of the image [far red channel].