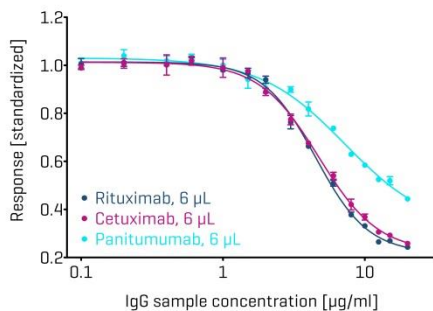


# PAIA Assay Kits

## Assays for human IgG

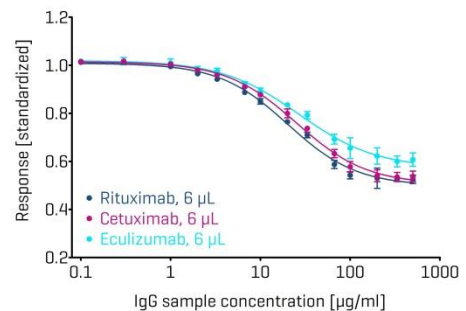
### IgG Fc/Fab low titer

- Direct assay
- 2 – 20 µg/mL IgG in sample\*
- 60 min assay time/384-well plate
- Early clone screening



### IgG Fc/Fab medium titer

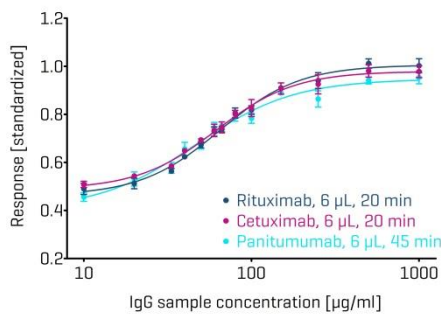
- Direct assay
- 5 – 200 µg/mL IgG in sample\*
- 60 min assay time/384-well plate
- Clone screening



## Assays for IgG and Fc-fusion proteins

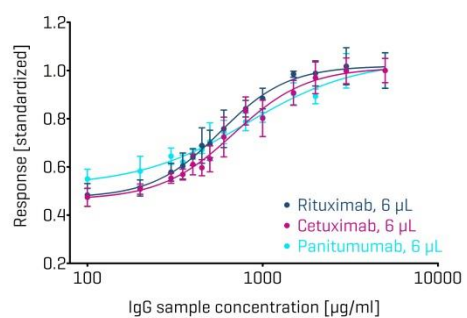
### IgG Fc medium titer

- Competitive assay
- 25 – 150 µg/mL IgG in sample\*
- 40 min assay time/384-well plate
- Clone screening



### IgG Fc high titer

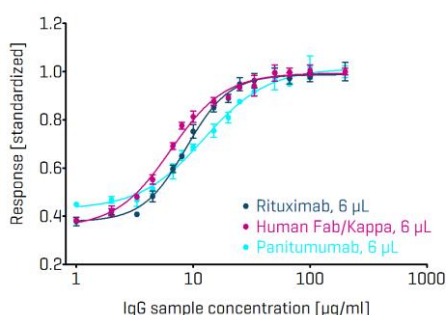
- Competitive assay
- 300 – 1000 µg/mL IgG in sample\*
- 40 min assay time/384-well plate
- Media optimization



## Fab fragment assay

### Human Fab medium titer

- Competitive assay
- 3 – 30 µg/mL IgG in sample\*
- 40 min assay time/384-well plate
- Clone screening



\*in accordance with the EMEA guideline for bioanalytical method validation

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